

LCD TV SERVICE MANUAL

CHASSIS: AL-04DA

MODEL: 26LX1D-UA

CAUTION

BEFORE SERVICING THE CHASSIS, READ THE SAFETY PRECAUTIONS IN THIS MANUAL.



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SAFETY PRECAUTIONS

IMPORTANT SAFETY NOTICE

Many electrical and mechanical parts in this chassis have special safety-related characteristics. These parts are identified by \triangle in the Schematic Diagram and Replacement Parts List.

It is essential that these special safety parts should be replaced with the same components as recommended in this manual to prevent X-RADIATION. Shock, Fire, or other Hazards.

Do not modify the original design without permission of manufacturer.

General Guidance

An **isolation Transformer should always be used** during the servicing of a receiver whose chassis is not isolated from the AC power line. Use a transformer of adequate power rating as this protects the technician from accidents resulting in personal injury from electrical shocks.

It will also protect the receiver and it's components from being damaged by accidental shorts of the circuitry that may be inadvertently introduced during the service operation.

If any fuse (or Fusible Resistor) in this TV receiver is blown, replace it with the specified.

When replacing a high wattage resistor (Oxide Metal Film Resistor, over 1W), keep the resistor 10mm away from PCB.

Keep wires away from high voltage or high temperature parts.

Before returning the receiver to the customer,

always perform an **AC leakage current check** on the exposed metallic parts of the cabinet, such as antennas, terminals, etc., to be sure the set is safe to operate without damage of electrical shock.

Leakage Current Cold Check(Antenna Cold Check)

With the instrument AC plug removed from AC source, connect an electrical jumper across the two AC plug prongs. Place the AC switch in the on position, connect one lead of ohm-meter to the AC plug prongs tied together and touch other ohm-meter lead in turn to each exposed metallic parts such as antenna terminals, phone lacks, etc.

If the exposed metallic part has a return path to the chassis, the measured resistance should be between 1M $\!\Omega$ and 5.2M $\!\Omega.$

When the exposed metal has no return path to the chassis the reading must be infinite.

An other abnormality exists that must be corrected before the receiver is returned to the customer.

Leakage Current Hot Check (See below Figure)

Plug the AC cord directly into the AC outlet.

Do not use a line Isolation Transformer during this check.

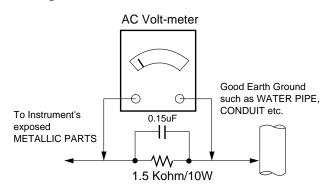
Connect 1.5K/10watt resistor in parallel with a 0.15uF capacitor between a known good earth ground (Water Pipe, Conduit, etc.) and the exposed metallic parts.

Measure the AC voltage across the resistor using AC voltmeter with 1000 ohms/volt or more sensitivity.

Reverse plug the AC cord into the AC outlet and repeat AC voltage measurements for each exposed metallic part. Any voltage measured must not exceed 0.75 volt RMS which is corresponds to 0.5mA.

In case any measurement is out of the limits specified, there is possibility of shock hazard and the set must be checked and repaired before it is returned to the customer.

Leakage Current Hot Check circuit



SERVICING PRECAUTIONS

CAUTION: Before servicing receivers covered by this service manual and its supplements and addenda, read and follow the *SAFETY PRECAUTIONS* on page 3 of this publication.

NOTE: If unforeseen circumstances create conflict between the following servicing precautions and any of the safety precautions on page 3 of this publication, always follow the safety precautions. Remember: Safety First.

General Servicing Precautions

- Always unplug the receiver AC power cord from the AC power source before;
 - Removing or reinstalling any component, circuit board module or any other receiver assembly.
 - Disconnecting or reconnecting any receiver electrical plug or other electrical connection.
 - Connecting a test substitute in parallel with an electrolytic capacitor in the receiver.
 - **CAUTION:** A wrong part substitution or incorrect polarity installation of electrolytic capacitors may result in an explosion hazard.
- Test high voltage only by measuring it with an appropriate high voltage meter or other voltage measuring device (DVM, FETVOM, etc) equipped with a suitable high voltage probe.Do not test high voltage by "drawing an arc".
- Do not spray chemicals on or near this receiver or any of its assemblies.
- 4. Unless specified otherwise in this service manual, clean electrical contacts only by applying the following mixture to the contacts with a pipe cleaner, cotton-tipped stick or comparable non-abrasive applicator; 10% (by volume) Acetone and 90% (by volume) isopropyl alcohol (90%-99% strength)

CAUTION: This is a flammable mixture.

Unless specified otherwise in this service manual, lubrication of contacts in not required.

- Do not defeat any plug/socket B+ voltage interlocks with which receivers covered by this service manual might be equipped.
- Do not apply AC power to this instrument and/or any of its electrical assemblies unless all solid-state device heat sinks are correctly installed.
- Always connect the test receiver ground lead to the receiver chassis ground before connecting the test receiver positive lead.
 - Always remove the test receiver ground lead last.
- Use with this receiver only the test fixtures specified in this service manual.

CAUTION: Do not connect the test fixture ground strap to any heat sink in this receiver.

Electrostatically Sensitive (ES) Devices

Some semiconductor (solid-state) devices can be damaged easily by static electricity. Such components commonly are called *Electrostatically Sensitive (ES) Devices*. Examples of typical ES devices are integrated circuits and some field-effect transistors and semiconductor "chip" components. The following techniques should be used to help reduce the incidence of component damage caused by static by static electricity.

 Immediately before handling any semiconductor component or semiconductor-equipped assembly, drain off any electrostatic charge on your body by touching a known earth ground. Alternatively, obtain and wear a commercially available discharging wrist strap device, which should be removed to prevent potential shock reasons prior to applying power to the unit under test.

- After removing an electrical assembly equipped with ES devices, place the assembly on a conductive surface such as aluminum foil, to prevent electrostatic charge buildup or exposure of the assembly.
- Use only a grounded-tip soldering iron to solder or unsolder ES
 devices
- Use only an anti-static type solder removal device. Some solder removal devices not classified as "anti-static" can generate electrical charges sufficient to damage ES devices.
- Do not use freon-propelled chemicals. These can generate electrical charges sufficient to damage ES devices.
- Do not remove a replacement ES device from its protective package until immediately before you are ready to install it. (Most replacement ES devices are packaged with leads electrically shorted together by conductive foam, aluminum foil or comparable conductive material).
- Immediately before removing the protective material from the leads of a replacement ES device, touch the protective material to the chassis or circuit assembly into which the device will be installed.

CAUTION: Be sure no power is applied to the chassis or circuit, and observe all other safety precautions.

 Minimize bodily motions when handling unpackaged replacement ES devices. (Otherwise harmless motion such as the brushing together of your clothes fabric or the lifting of your foot from a carpeted floor can generate static electricity sufficient to damage an ES device.)

General Soldering Guidelines

- Use a grounded-tip, low-wattage soldering iron and appropriate tip size and shape that will maintain tip temperature within the range or 500 °F to 600 °F.
- Use an appropriate gauge of RMA resin-core solder composed of 60 parts tin/40 parts lead.
- 3. Keep the soldering iron tip clean and well tinned.
- Thoroughly clean the surfaces to be soldered. Use a mall wirebristle (0.5 inch, or 1.25cm) brush with a metal handle.
 Do not use freon-propelled spray-on cleaners.
- 5. Use the following unsoldering technique
 - a. Allow the soldering iron tip to reach normal temperature. (500 $^{\circ}\text{F}$ to 600 $^{\circ}\text{F})$
 - b. Heat the component lead until the solder melts.
 - c. Quickly draw the melted solder with an anti-static, suctiontype solder removal device or with solder braid. CAUTION: Work quickly to avoid overheating the circuitboard printed foil.
- 6. Use the following soldering technique.
 - a. Allow the soldering iron tip to reach a normal temperature (500 $^{\circ}$ F to 600 $^{\circ}$ F)
 - First, hold the soldering iron tip and solder the strand against the component lead until the solder melts.
 - c. Quickly move the soldering iron tip to the junction of the component lead and the printed circuit foil, and hold it there only until the solder flows onto and around both the component lead and the foil.
 - **CAUTION:** Work quickly to avoid overheating the circuit board printed foil.
 - d. Closely inspect the solder area and remove any excess or splashed solder with a small wire-bristle brush.

IC Remove/Replacement

Some chassis circuit boards have slotted holes (oblong) through which the IC leads are inserted and then bent flat against the circuit foil. When holes are the slotted type, the following technique should be used to remove and replace the IC. When working with boards using the familiar round hole, use the standard technique as outlined in paragraphs 5 and 6 above.

Removal

- Desolder and straighten each IC lead in one operation by gently prying up on the lead with the soldering iron tip as the solder melts
- Draw away the melted solder with an anti-static suction-type solder removal device (or with solder braid) before removing the IC.

Replacement

- 1. Carefully insert the replacement IC in the circuit board.
- Carefully bend each IC lead against the circuit foil pad and solder it.
- Clean the soldered areas with a small wire-bristle brush. (It is not necessary to reapply acrylic coating to the areas).

"Small-Signal" Discrete Transistor Removal/Replacement

- Remove the defective transistor by clipping its leads as close as possible to the component body.
- Bend into a "U" shape the end of each of three leads remaining on the circuit board.
- 3. Bend into a "U" shape the replacement transistor leads.
- 4. Connect the replacement transistor leads to the corresponding leads extending from the circuit board and crimp the "U" with long nose pliers to insure metal to metal contact then solder each connection.

Power Output, Transistor Device Removal/Replacement

- 1. Heat and remove all solder from around the transistor leads.
- 2. Remove the heat sink mounting screw (if so equipped).
- Carefully remove the transistor from the heat sink of the circuit board.
- 4. Insert new transistor in the circuit board.
- 5. Solder each transistor lead, and clip off excess lead.
- 6. Replace heat sink.

Diode Removal/Replacement

- Remove defective diode by clipping its leads as close as possible to diode body.
- Bend the two remaining leads perpendicular y to the circuit board.
- Observing diode polarity, wrap each lead of the new diode around the corresponding lead on the circuit board.
- 4. Securely crimp each connection and solder it.
- Inspect (on the circuit board copper side) the solder joints of the two "original" leads. If they are not shiny, reheat them and if necessary, apply additional solder.

Fuse and Conventional Resistor

Removal/Replacement

- Clip each fuse or resistor lead at top of the circuit board hollow stake
- Securely crimp the leads of replacement component around notch at stake top.
- 3. Solder the connections.

CAUTION: Maintain original spacing between the replaced component and adjacent components and the circuit board to prevent excessive component temperatures.

Circuit Board Foil Repair

Excessive heat applied to the copper foil of any printed circuit board will weaken the adhesive that bonds the foil to the circuit board causing the foil to separate from or "lift-off" the board. The following guidelines and procedures should be followed whenever this condition is encountered.

At IC Connections

To repair a defective copper pattern at IC connections use the following procedure to install a jumper wire on the copper pattern side of the circuit board. (Use this technique only on IC connections).

- Carefully remove the damaged copper pattern with a sharp knife. (Remove only as much copper as absolutely necessary).
- carefully scratch away the solder resist and acrylic coating (if used) from the end of the remaining copper pattern.
- Bend a small "U" in one end of a small gauge jumper wire and carefully crimp it around the IC pin. Solder the IC connection.
- 4. Route the jumper wire along the path of the out-away copper pattern and let it overlap the previously scraped end of the good copper pattern. Solder the overlapped area and clip off any excess jumper wire.

At Other Connections

Use the following technique to repair the defective copper pattern at connections other than IC Pins. This technique involves the installation of a jumper wire on the component side of the circuit board.

- Remove the defective copper pattern with a sharp knife.
 Remove at least 1/4 inch of copper, to ensure that a hazardous condition will not exist if the jumper wire opens.
- Trace along the copper pattern from both sides of the pattern break and locate the nearest component that is directly connected to the affected copper pattern.
- Connect insulated 20-gauge jumper wire from the lead of the nearest component on one side of the pattern break to the lead of the nearest component on the other side.

Carefully crimp and solder the connections.

CAUTION: Be sure the insulated jumper wire is dressed so the it does not touch components or sharp edges.

SPECIFICATION

NOTE: Specifications and others are subject to change without notice for improvement.

1. Application range

This specification is applied to AL-04DA chassis.

2. Requirement for Test

Testing for standard of each part must be followed in below condition.

(1) Temperature: $20^{\circ}\text{C} \pm 5^{\circ}\text{C}$ (2) Humidity: $65 \pm 10\%$

- (3) Power: Standard input voltage (AC 110-240V, 50/60Hz) *Standard Voltage of each product is marked by models
- (4) Specification and performance of each parts are followed each drawing and specification by part number in accordance with BOM
- (5) The receiver must be operated for about 20 minutes prior to the adjustment.

3. Test and Inspection Method

3.1 Performance: LGE TV test method followed.

3.2 Demanded other specification. EMI: FCC Class B, IC Class B SAFETY: UL1492, CSA, C22, No.1

4. General Specification

No	Item	Specification	Remark
1.	Receiving System	ATSC/64 & 256 QAM/ NTSC-M	
2.	Available Channel	1) VHF : 02~13	
		2) UHF : 14~69	
		3) DTV : 02-69	
		4) CATV : 01~135	
		5) CADTV : 01~135	
3.	Input Voltage	1) AC 100 ~ 260V 50/60Hz	
4.	Market	NORTH AMERICA	
5.	Screen Size	26 inch Wide	
6.	Aspect Ratio	16:9	
7.	Tuning System	FS	
8.	LCD Module	LC260WX2-SL03 (1366 x 768)	LPL
9.	Operating Environment	1) Temp : 0 ~ 40 deg	
		2) Humidity: ~ 80 %	
10.	Storage Environment	1)Temp : -20 ~ 60 deg	
		2) Humidity : 0 ~ 90 %	

5. External Input Format Component Video Input (Y, C_B/P_B, C_R/P_R)

No	Resolution	H-freq(kHz)	V-freq.(kHz)	Pixel clock	Proposed
1	640 x 480	15.73	60		SDTV ,DVD 480I
2	704 x 480	31.47	59.94		SDTV 480P
3	1280 x 720	45.00	60.00		HDTV 720P
4	1280 x 720	44.96	59.94		HDTV 720P
5	1920 x 1080	33.75	60.00		HDTV 1080I
6	1920 x 1080	33.72	59.94		HDTV 1080I

RGB linput (PC/DTV)

No	Resolution	H-freq(kHz)	V-freq.(Hz)	Pixel clock(MHz)	Proposed	
	PC					DDC
1	640 x 350	31.468	70.09	25.17	EGA	0
2	640 x 350	37.861	85.08 31.50		EGA	0
3	720 x 400	31.469	70.08	28.32	DOS	0
4	720 x 400	37.927	85.03	35.50	DOS	0
5	640 x 480) x 480 31.469		25.17	VESA(VGA)	0
6	640 x 480	37.861	72.80	31.50	VESA(VGA)	0
7	640 x 480 37.500		75.00	31.50	VESA(VGA)	0
8	640 x 480	43.269	85.00	36.00	VESA(VGA)	0
9	800 x 600	35.156	56.25	36.00	VESA(SVGA)	0
10	800 x 600	37.879	60.31	40.00	VESA(SVGA)	0
11	800 x 600	48.077	72.18	50.00	VESA(SVGA)	0
12	800 x 600	46.875	75.00	49.50	VESA(SVGA)	0
13	800 x 600	53.674	85.06	56.25	VESA(SVGA)	0
14	1024 x 768	48.363	60.00	65.00	VESA(XGA)	0
15	1024 x 768	56.476	70.06	75.00	VESA(XGA)	0
16	1024 x 768	60.023	75.02	78.75	VESA(XGA)	0
	DTV					
17	704 x 480	31.47	59.94		SDTV 480P	
18	1280 x 720	45.00	60.00		HDTV 720P	
19	1280 x 720	44.96	59.94		HDTV 720P	
20	1920 x 1080	33.75	60.00		HDTV 1080I	
21	1920 x 1080	33.72	59.94		HDTV 1080I	

HDMI Input (PC/DTV)

No	Resolution	H-freq(kHz)	V-freq.(Hz)	Pixel clock(MHz)	Proposed	
1	PC		DDC			
2	640 x 480	31.469	59.94	25.17	VESA(VGA)	0
3	640 x 480	640 x 480 37.861		31.50	VESA(VGA)	0
4	640 x 480 37.500		75.00	31.50	VESA(VGA)	0
5	800 x 600 35.156		56.25	36.00	VESA(SVGA)	0
6	800 x 600	37.879	60.31	40.00	VESA(SVGA)	0
7	800 x 600	48.077	72.18	50.00	VESA(SVGA)	0
8	800 x 600	46.875	75.00	49.50	VESA(SVGA)	0
9	1024 x 768	48.363	60.00	65.00	VESA(XGA)	0
10	1024 x 768	56.476	70.06	75.00	VESA(XGA)	0
11	1024 x 768	60.023	75.02 78.75		VESA(XGA)	0
	DTV					
12	720 x 480	31.500	60	27.03	SDTV 480P	0
13	720 x 480	31.469	59.94	27.00	SDTV 480P	0
14	1280 x 720	45.000	60.00	74.25	HDTV 720P	0
15	1280 x 720	44.955	59.94	74.175	HDTV 720P	0
16	1920 x 1080	33.750	60.00	74.175	HDTV 1080I	0
17	1920 x 1080	33.716	59.94	74.25	HDTV 1080I	0

EDID data (HDMI) e Will be changed !!!

	00	01	02	03	04	05	06	07	08	09	0A	0B	0C	0D	0E	0F
00	00	FF	FF	FF	FF	FF	FF	00	1E	6D	01	00	01	01	01	01
10	00	0E	01	03	80	39	22	96	0A	C1	35	А3	57	48	9B	25
20	10	46	47	AF	CE	00	31	4F	45	4F	61	4F	01	01	01	01
30	01	01	01	01	01	01	СЗ	1E	00	E4	40	00	20	30	10	60
40	13	00	36	53	21	00	00	18	00	00	00	FD	00	38	4B	1E
50	3D	08	00	0A	20	20	20	20	20	20	00	00	00	FC	00	32
60	36	4C	58	31	44	2D	55	0A	20	20	20	20	00	00	00	00
70	00	00	00	00	00	00	00	00	00	00	00	00	00	00	01	38
	00	01	02	03	04	05	06	07	08	09	0A	0B	0C	0D	0E	0F
00	02	03	13	F1	44	84	05	03	02	23	15	07	50	65	03	0C
10	00	10	00	01	1D	00	72	51	D0	1E	20	DC	28	45	04	36
20	53	21	00	00	1E	01	1D	80	18	71	1C	16	20	94	2C	F5
30	00	36	53	21	00	00	1E	8C	0A	D0	8A	20	E0	2D	10	зС
40	3E	E6	04	36	53	21	00	00	38	8C	0A	D0	8A	20	E0	2D
40 50	3E 10	E6	04 3E	36 E6	53 04	21 36	00 53	00 21	38	8C 00	0A 18	D0 00	8A 00	20 00	E0 00	2D 00
		_									_	_				

EDID data (RGB)

	00	01	02	03	04	05	06	07	08	09	0A	0B	0C	0D	0E	0F
00	00	FF	FF	FF	FF	FF	FF	00	1E	6D	01	00	01	01	01	01
10	00	0E	01	03	68	39	22	96	0A	C1	35	АЗ	57	48	9B	25
20	10	46	47	AF	CE	00	31	4F	45	4F	61	4F	01	01	01	01
30	01	01	01	01	01	01	СЗ	1E	00	20	41	00	20	30	10	60
40	13	00	36	53	21	00	00	1E	00	00	00	FD	00	38	4B	1E
50	3D	08	00	0A	20	20	20	20	20	20	00	00	00	FC	00	32
60	36	4C	58	31	44	2D	55	0A	20	20	20	20	00	00	00	00
70	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	1E

6. General spec(Module)

No	Item		Min	Тур	Max	Unit	Remark
1	Active Screen Size			600.53(diagonal)	mm	26.005 inches	
2	Outline Dimension			626(H) x 373(V) x 44.1(D)		mm	Тур.
3	Pixel Pitch			147.5 x 421.5 x RGB		μm	
4	Pixel Format		1;	366(H)x768(V) RGB stripe arrangeme	nt		
5	Color Depth			8bit 16.7		Mbit	
6	Luminance ,White			500	cd/m2	Center 1 point	
7	Viewing Angle (CR>10)			R/L 178(Typ),U/P 178(Typ)		degree	
8	Power Consumption			71.6		Watt	Тур.
9	Weight			5.0	kg		
10	Display Operating N	Mode		Transmissive mode ,normally black			
11	Surface Treatment		ŀ	Hard coating (3H), Anti-glare treatmer	ıt		
12	Altitude	Operating		0 - 14,000		feet	4,267.2 m
		Storage/Shipment		0 - 40,000		feet	12,192.0 m
13	3 Lamp Life Time			50,000 (min.)		Hrs	25±2°C

ADJUSTMENT INSTRUCTION

1. Applicability

These specifications are applicable for all PDP TV models with an AL-04DA chassis that are manufactured by the Manufacturing Group of the Display Business Division, or any of its related manufacturers.

2. Specifications

- 2.1 This chassis is the non-charging type chassis for which the power unit is insulated. Therefore, the insulated type transformer is not required but it is recommended that it be used between the power supply line and chassis input side before running the chassis, in order to protect the adjustment equipment.
- 2.2 Adjustment should be made in the correct sequence. However, the order can be changed for mass production purposes.
- 2.3 The suggested surrounding temperature is 25±5°C, and suggested relative humidity is 65±10% for the adjustment of the chassis, unless specified.
- 2.4 The input voltage should be maintained at 110V and 60MHz.
- 2.5 The receiver should run for about 15 minutes before starting adjustment, unless specified.
 - Run prior operation after receiving 100% White pattern (06CH).

(OR, 9. White Pattern state in Ez-Adjust.)

- How to enter into the White Pattern
- Press the Power ON key in the adjustment remote control.
- 2) Or, press the ADJ key on the adjustment remote control to enter into Ez-Adjust and select 9. White Pattern using CH +/- key. Then, press the OK (■) key to display 100% Full White Pattern.
- * In this mode, the SET can be put on HEAT RUN without a separate signal generator.
- Note) If you leave the stop image on for more than 20 minutes, you must be careful because an afterimage will appear on the black level section. (Applies to internal digital pattern (13CH) and cross hatch pattern (09CH) with clear black/white contrast, in particular).

3. Full assembly process adjustment

<Precaution>

Each PCB assembly must be checked using the check jig set before the full assembly process. (The power PCB assembly can damage the LCD module irreparably.)

3.1. Extended Display Identification Data (EDID) and Display Data Channel (DDC) download

3.1.1 Overview

Developed by VESA, the EDID function is designed to support the "plug & play" function, which enables the computer to configure the user environment automatically through communication with the monitor

3.1.2 Entering the HDMI EDID Data

- 1) Equipment
 - PC and DDC adjustment jig (PC serial to D-sub connection device)
 - DDC recording software (EDID data write & read)
 - D-Sub terminal
 - Need separate HDMI cable connection jig.

3.2. Adjusting AD9883A-Set

3.2.1. Overview

AD9883A-Set adjustment automatically sets the optimal black level, and readjusts the RGB differences in analog -> digital converter. Adjustment is made separately for the component mode and RGB-DTV mode input.

3.2.2. Equipment

Adjustment remote control: 801GF (802B, 802F, 802R) or MSPG925FA Pattern Generator(It should support 720P horizontal 100% color bar patter display, and the output level should be accurately corrected to 0.7±0.1Vp-p.)

Adjustment pattern: 720P/60Hz HozBar Pattern (Format No. 217, Pattern No. 65)

3.2.3 Signal input method

Connect the component output and RGB D-Sub output of the Pattern Generator to the component 1 and RGB D-Sub jack of the set.

3.2.4. Adjustment method

- A) When entering the component, input 100% Horizontal Color Bar Pattern (HozTV30Bar) of the supportable 720P mode, and select Component 1 or Component 2 input, and select Normal image.
- B) Wait for at least one second after receiving the signal and press the ADJ key on the adjustment remote control to enter into Ez-Adjust. Then, select "1. AD9883A-Set" and press the + key for automatic adjustment.
- C) If adjustment is completed successfully, the "AD9883A Component Success" message will be displayed. Otherwise, the "AD9883A Configuration Error" message will be displayed.
- D) If the adjustment for component AD9883A is finished, it will automatically switch to RGB-DTV mode, and the above-mentioned pattern will be displayed. If adjustment is successfully completed, "AD9883A RGB_DTV Success" message will be displayed.
- E) If adjustment is not completed successfully, check the pattern or adjustment condition and try again.
- F) If adjustment is completed successfully, press the ADJ key to exit from the adjustment mode.

3.3. Adjusting White Balance

3.3.1 Equipment

- Color Analyzer (CA-100 or equivalent item)
- Automatic adjustment device (Needed for automatic adjustment. It should support RS-232C communication, Baud rate: 115,600)
- Pattern Generator (MSPG-925FA): Equipment with DVI output.
- Pattern: High light 80% Full White

3.3.2 Measurer Connection Diagram (Automatic adjustment)

Connection diagram for 32LX1D-U automatic adjustment

Note) RS-232C Commands used for automatic adjustment.

3.3.3. Manual White Balance Adjustment

When adjusting after carrying out zero calibration for CA-100, the sensor should be tightly fixed on the LCD module surface. Take the following steps for manual adjustment.

- A) Press the ADJ key on the adjustment remote control to enter into "Ez-Adjust."
- B) Select "9. White Pattern" using CH +/- key and press the OK key. Then, perform Heat Run for more than 30 minutes.
- C) Make the Digital Pattern Generator supply Full White Pattern signal.
 - (Connect the external input to "HDMI".)
- D) Fix the sensor to the screen center and press the ADJ key on the adjustment remote control to select "6. White balance" in "Ez-Adjust". Then, press the right direction key (▶) to enter into the adjustment mode.
- E) Adjust the high light using R Gain, G Gain, and B Gain.
- F) Use Volume +/- key for adjustment.

3.3.4. Adjustment Target value

- Brightness value
- Target value

X coordinate value / White balance / Special items / Fix B-Gain.

3.4 Video (uPD) - Automatic Set Adjustment

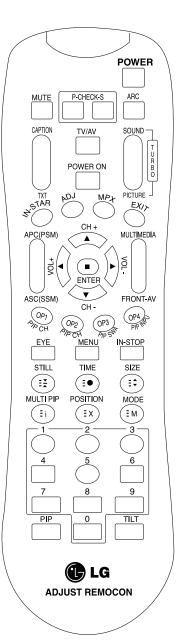
This automatic adjustment function narrows the color difference between the main and sub screen of the RF and video signal. Adjustment is made for both RF mode and video 1 mode. The signal source of RF is internal 02Ch, and the signal source for video 1 is 100% full color bar.

3.5 RS232C Operation Check

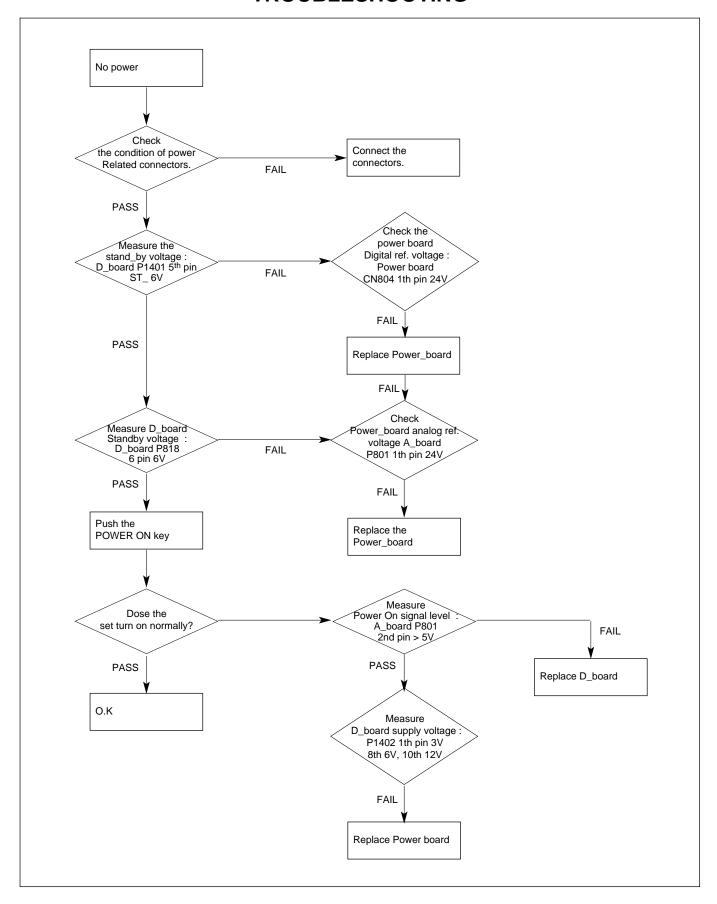
Press In-start in the adjustment remote control and enter '6. Baud Rate' menu. Then, change the baud rate to 9600 and check RS232C operation.

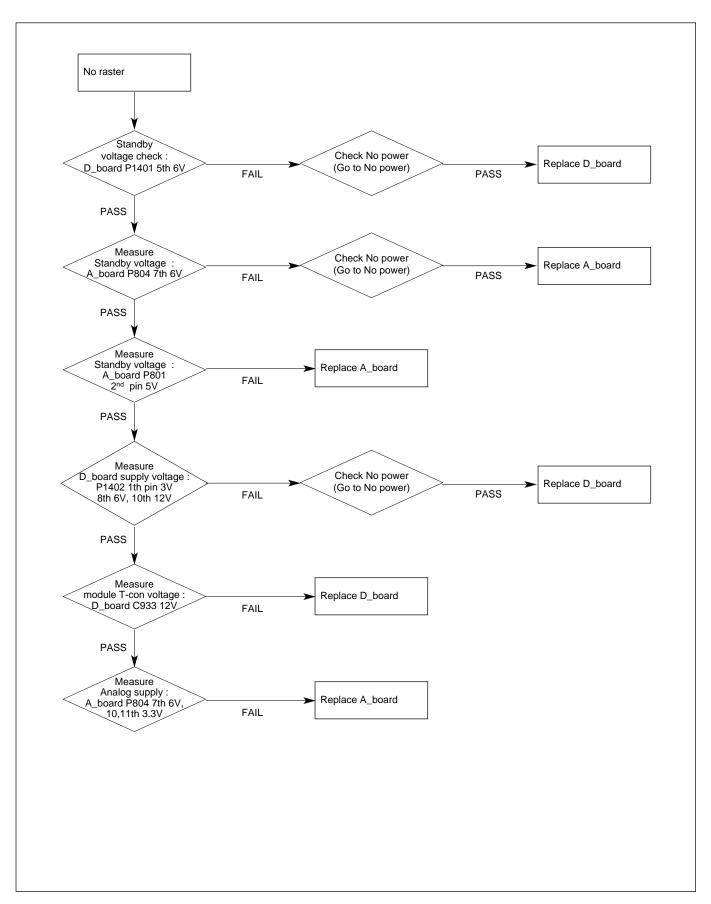
SVC REMOCON

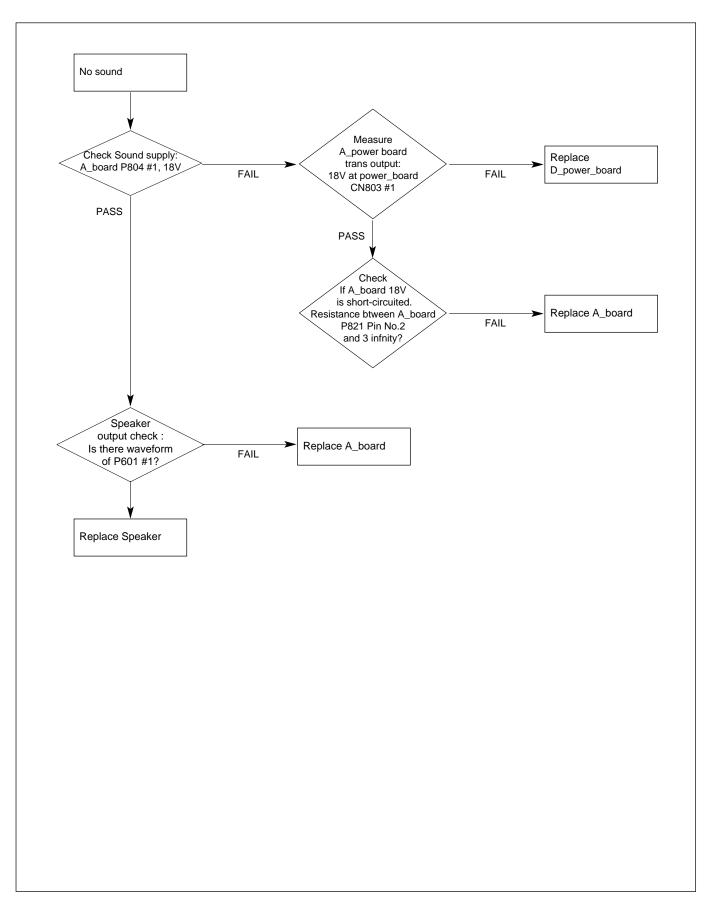
NO	KEY	FUNTION	REAMARK
1	POWER	To turn the TV on or off	
2	POWER ON	To turn the TV on automatically if the power is supplied to the TV. (Use the POWER key to deactivate): It should be deactivated when delivered.	
3	MUTE	To activate the mute function.	
4	P-CHECK	To check TV screen image easily.	Shortcut keys
5	S-CHECK	To check TV screen sound easily	Shortcut keys
6	ARC	To select size of the main screen (Normal, Spectacle, Wide or Zoom)	Shortcut keys
7	CAPTION	Switch to closed caption broadcasting	ononous noyo
8	TXT	To toggle on/off the teletext mode	
9	TV/AV	To select an external input for the TV screen	
10	TURBO SOUND	To start turbo sound	
11	TURBO PICTURE	To start turbo picture	
	TOTABOTTOTOTAL	To enter adjustment mode when manufacturing the TV sets.	Use the AV
		To adjust the screen voltage (automatic):	key to enter
12	IN-START	In-start \rightarrow mute \rightarrow Adjust \rightarrow AV(Enter into W/B adjustment mode)	the screen
'-	11 017 11 (1	W/B adjustment (automatic):	W/B adjustment
		After adjusting the screen →W/B adjustment →Exit two times (Adjustment completed)	mode.
13	ADJ	To enter into the adjustment mode. To adjust horizontal line and sub-brightness.	
14	MPX	To select the multiple sound mode (Mono, Stereo or Foreign language)	
15	EXIT	To release the adjustment mode	
16	APC(PSM)	To easily adjust the screen according to surrounding brightness	
17	ASC(SSM)	To easily adjust sound according to the program type	
18	MULTIMIDIA	To check component input	Shortcut keys
19	FRONT-AV	To check the front AV	Shortcut keys
20	CH±	To move channel up/down or to select a function displayed on the screen.	Chortout Royo
21	VOL±	To adjust the volume or accurately control a specific function.	
22	ENTER	To set a specific function or complete setting.	
		To move the channel down in the PIP screen.	
23	PIP CH-(OP1)	To use as a red key in the teletext mode	
		To move the channel in the PIP screen	
24	PIP CH+(OP2)	To use as a green key in the teletext mode	
		To switch between the main and sub screens	
25	PIP SWAP(OP3)	To use as a yellow key in the teletext mode	
		To select the input status in the PIP screen	
26	PIP INPUT(OP4)	To use as a blue key in the teletext mode	
		To set a function that will automatically adjust screen status to match	
27	EYE	the surrounding brightness so natural color can be displayed.	
28	MENU	To select the functions such as video, voice, function or channel.	
29	IN-STOP	To set the delivery condition status after manufacturing the TV set.	
		To halt the main screen in the normal mode, or the sub screen at the PIP screen.	
30	STILL	Used as a hold key in the teletext mode (Page updating is stopped.)	
		Displays the teletext time in the normal mode	
31	TIME	Enables to select the sub code in the teletext mode	
		Used as the size key in the PIP screen in the normal mode	
32	SIZE	Used as the size key in the teletext mode	
		Used as the index key in the teletext mode (Top index will be	
33	MULTI PIP	displayed if it is the top text.)	
		To select the position of the PIP screen in the normal mode	
34	POSITION	Used as the update key in the teletext mode (Text will be	
		displayed if the current page is updated.)	
35	MODE	Used as Mode in the teletext mode	
36	PIP	To select the simultaneous screen	
37	TILT	To adjust screen tilt	Shortcut keys
38	0~9	To manually select the channel.	<u> </u>
		<u> </u>	L



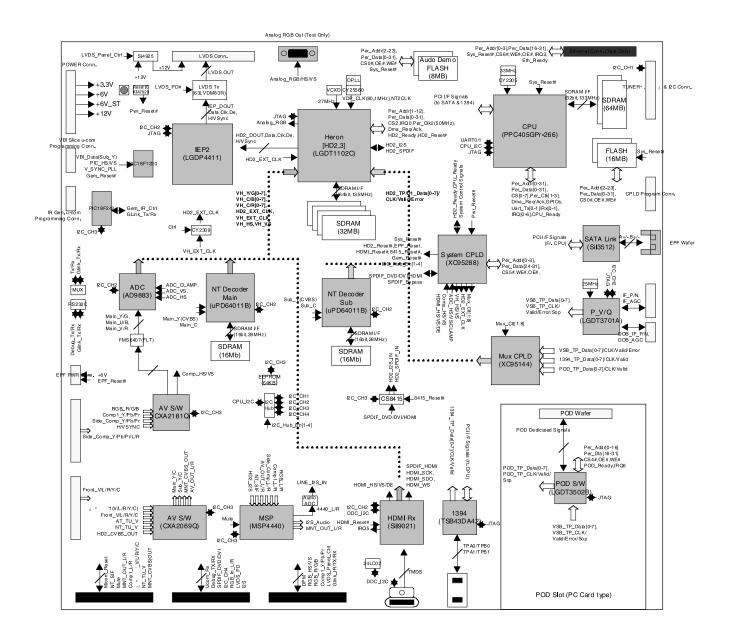
TROUBLESHOOTING







BLOCK DIAGRAM



BLOCK DIAGRAM DESCRIPTION

In this system there are 2 tuners - ATSC/NTSC tuner(TDVS-H701P) and NTSC-only tuner.(TAFM-H103P) So it is impossible to have a digital (main)/digital (sub) PIP.

CXA2181Q is the AV switch for the component signals and CXA2069Q is the AV switch for the composite signals.

The audio signals which separated by CXA2069 are sent to MSP4440.

AD9883 is AD converter and there are 2 NT decoders (uPD64011B) for main and sub NT signals each.

Gemstar is TV Guide On Screen system which provides program listings for cable-ready, cable box, and digital cable services as well as over-the-air broadcast. And it needs 2 micoms (PIC18F242 is for IR blast and PIC18F1220 is for VBI slicing).

HD2.3 can receive TP data, MPEG2 video decoding and image processing. IEP2 chip enhances the output image quality.

Main CPU (PPC405GPr-266) is the central processing IC, which controls most of the ICs. CPLD (XC95288, XC95144) implements the glue-logic.

SATA Link(Sil3512) converts the SATA I/F to PCI for the EPF(memory card I/F) data. This TV will display images or play music from a memory card(CF,SD,xD, MMC etc.)

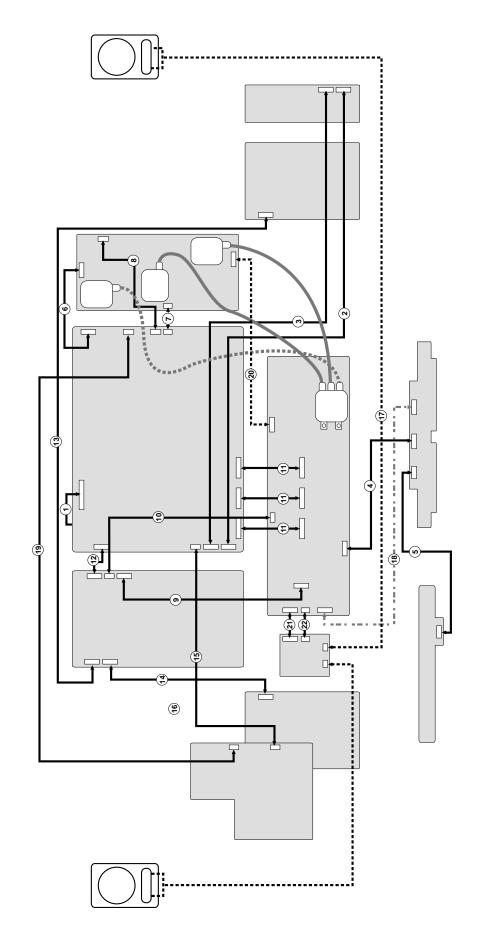
1394 communicates to either direction and can give and take image, sound, or each control commands with only one cable (this TV can communicate with DVHS / Camcoder).

HDMI port can receive video data via High-Definition Multimedia Interface (HDMI) or the Digital Visual Interface (DVI). Sil9012 is HDMI receiver IC and TSB43DA42 controls the 1394 I/F.

This TV is capable of receiving basic analog, digital basic and digital premium cable television programming by direct connection to a cable system providing such programming. A security card provided by cable operator (CableCard) is required to view encrypted digital programming. Channel informations can receive in the OOB channel.

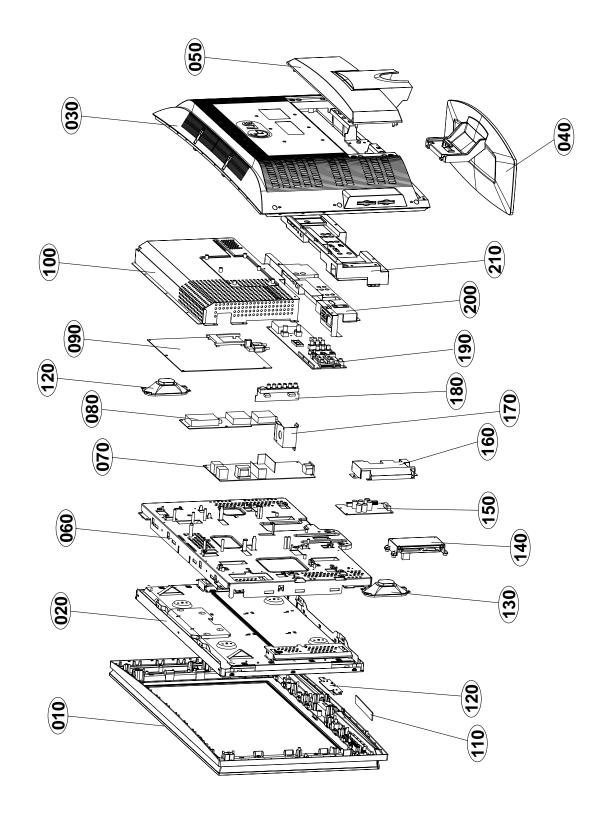
LGDT3701A demodulates the VSB/QAM signals and also OOB signal (QPSK).

LGDT3502B generates the CableCard I/F signals and decodes copy protected stream.



Wiring Part List

PART NO.	21 6631T20033R	6631T25024L			
NO.	21	22			
PART NO.	6631T25024N	6631T25024M	6631T20010F	6850U00002D	6631T20038D
NO.	16 6	17	18	19	20
PART NO.	11 6631V10004A	12 6631T25023Z	6631T20037D	6631T20037R	6631T25024F
NO.	1	12	13	14	15
PART NO.	6631T25019B	6631T25019V	6631T25024E	6631T25024K	6631T25024J
NO.	9	2	8	6	10
PART NO.	6631T11020Z	6631T20037L	6631T20037M	6631T20037P	6631T20037S
NO.	-	2	က	4	2



EXPLODED VIEW PARTS LIST

No.	PART NO.	DESCRIPTION
010	3091TKE032A	CABINET ASSEMBLY, DU-26LG10 BRAND 3090TKE024 CABINET ASSY
	3091TKE032B	CABINET ASSEMBLY, 26LX1D BRAND DU C/SKD
020	6304FLP190A	LCD(LIQUID CRYSTAL DISPLAY), LC260WX2-SL03 LG PHILPS TFT COLOR IPS WIDE(16-9)
030	3809TKE029A	BACK COVER ASSEMBLY, DU-26LG10 3808TKE024 BACK COVER ASSY
	3809TKE029C	BACK COVER ASSEMBLY, 26LX1D ML-051A C/SKD
040	3043TKK171G	TILT SWIVEL ASSEMBLY, 26LX1D BK AL-04DA
	3043TKK171H	TILT SWIVEL ASSEMBLY, 26LX1D BK AL-04DA C/SKD
050	3550TKK816A	COVER, DU-26LG10 REAR AV
060	4951TKS211A	METAL ASSEMBLY, FRAME MAIN ASSY, DU-26LG10
	4951TKS211C	METAL ASSEMBLY, FRAME MAIN ASSY, 26LX1D C/SKD
070	6871TPT303B	PWB(PCB) ASSEMBLY,POWER, DU/DN/DI-32LP10 POWER TOTAL BRAND DU(DCR) COMM-SH(D112)
080	6871TST939A	PWB(PCB) ASSEMBLY,SUB, 26LX1D-U TUNER SUB TOTAL BRAND.
090	3313TD2002A	MAIN TOTAL ASSEMBLY, 26LX1D-U DIGITAL BRAND AL-04DA
100	4951TKK258A	METAL ASSEMBLY, SHIELD 26LX1D
	4951TKK258D	METAL ASSEMBLY, SHIELD 26LX1D-UA C/SKD
110	6871TSTA48A	PWB(PCB) ASSEMBLY,SUB, 26/32LX1D-U KEY CONTROL SUB TOTAL BRAND .
120	6871TST937A	PWB(PCB) ASSEMBLY,SUB, 26LX1D-U IR&LIGHT SUB TOTAL BRAND .
130	6400GESF01A	SPEAKER,FULLRANGE, C112A02K1450 ESTEC FULL-RANGE(GENERAL) 80HM 10/15W .DB 110 32LG10
140	3141TZZ174A	CHASSIS ASSEMBLY, 26LX1D-UA EPF OARD
150	6871TST940A	PWB(PCB) ASSEMBLY,SUB, 26LX1D-U AUDIOSUB TOTAL BRAND .
160	4810TKK302A	BRACKET, DU-26LG10 REAR BRACKET EPF
170	4951TKK262A	METAL ASSEMLY, SUPPORT FAN ASSY 5900V05005A
	4951TKK262B	METAL ASSEMLY, SUPPORT FAN ASSY 5900V05005B
180	6871TST938A	PWB(PCB) ASSEMBLY,SUB, 26LX1D-U SIDE SUB TOTAL BRAND .
190	3313TD2001A	MAIN TOTAL ASSEMBLY, 26LX1D-U BRAND AL-04DA ANALOG
200	4950TKA191A	METAL, REAR SHIELD, DU-26LG10
	4950TKA191B	METAL, REAR SHIELD, DU-26LX1D C/SKD
210	3551TKK572A	COVER ASSEMBLY, DU-26LG10 REAR . AV ASSY

REPLACEMENT PARTS LIST

For Capacitor & Resistors, the charactors at 2nd and 3rd digit in the P/No. means as follows;

CC, CX, CK, CN, CH : Ceramic CQ : Polyestor CE : Electrolytic CF : Fixed Film

RD : Carbon Film RS : Metal Oxide Film

RN : Metal Glazed (Chip)
RH : CHIP, Metal Glazed (Chip)
RR : Drawing

			DATE: 2005. 06. 10.
*S	*AL LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
		RD(Analog)	DECORATION OF ECH TO MICH
	CAPACITO		
	OAI AOITE		
	C103	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C106	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP
	C111 C118	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C203	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C217	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C218	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C219	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C701 C703	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP
	C705	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C706	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
	C723	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C725	0CH3334K946	"0.33UF 50V 80%,-20% F(Y5V)"
	C726 C728	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP
	C729	0CH3103K516	10000PF 50V 10% X/R 2012 R/TP
	C739	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C740	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
	C804	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C806	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C811 C816	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP
	C823	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C827	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C828	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C831	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C833	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C835	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C837	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C838	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C840	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C842	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C102	0CK104CK56A	0.1UF 1608 50V 10% R/TP X7R
	C109	0CK102CK56A	1000PF 1608 50V 0.1 R/TP X7
	C120	0CK104CK56A	0.1UF 1608 50V 10% R/TP X7R
	C122	0CK104CK56A	0.1UF 1608 50V 10% R/TP X7R
	C742	0CK104CK56A	0.1UF 1608 50V 10% R/TP X7R
	C113	0CH6561K416	560PF 2012 50V 5% NP0 R/TP
	C206	0CH6220K416	22PF 2012 50V 5% NP0 -
	C207	0CH6220K416	22PF 2012 50V 5% NP0 -
	C107	0CC221CK41A	220PF 1608 50V 5% R/TP NP0
	C110	0CC221CK41A	220PF 1608 50V 5% R/TP NP0
	C114	0CC150CK41A	15PF 1608 50V 5% R/TP NP0
	C115	0CC150CK41A	
	C205	0CC101CK41A	100PF 1608 50V 5% R/TP NP0
	C208	0CC101CK41A	100PF 1608 50V 5% R/TP NP0
	C214	0CC220CK41A	22PF 1608 50V 5% R/TP NP0
	C215	0CC220CK41A	22PF 1608 50V 5% R/TP NP0
	C216	0CC220CK41A	22PF 1608 50V 5% R/TP NP0
	C101	0CE107SF6DC	100UF MVG 16V 20% SMD R/TP
	C105	0CE106SF6DC	10UF MVG 16V 20% R/TP(SMD)
	C108	0CE105SK6DC	` '
	C117	0CE107SF6DC	
	C119	0CE106SF6DC	10UF MVG 16V 20% R/TP(SMD)
	C121	0CE107SF6DC	100UF MVG 16V 20% SMD R/TP

				DATE: 2005. 06. 10.
'S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
		C204	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP
		C702	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP
		C704	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP
		C707	0CE107SF6DC	100UF MVG 16V 20% SMD R/TP
		C724	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP
		C727	0CE107SF6DC	100UF MVG 16V 20% SMD R/TP
		C730		47UF MVG 16V 20% SMD R/TP
		C741		47UF MVG 16V 20% SMD R/TP
		C743	0CE107SF6DC	
		C805		100UF MV 25V 20% R/TP(SMD)
		C807		100UF MV 25V 20% R/TP(SMD)
		C808	0CE106SF6DC	10UF MVG 16V 20% R/TP(SMD)
		C809	0CE106SF6DC	10UF MVG 16V 20% R/TP(SMD)
		C810		10UF MVG 16V 20% R/TP(SMD)
		C812	0CE106SF6DC	10UF MVG 16V 20% R/TP(SMD)
		C813	0CE106SF6DC	10UF MVG 16V 20% R/TP(SMD)
		C814	0CE106SF6DC	10UF MVG 16V 20% R/TP(SMD)
		C815	0CE106SF6DC	10UF MVG 16V 20% R/TP(SMD)
		C817	0CE106SF6DC	10UF MVG 16V 20% R/TP(SMD)
		C821	0CE107SF6DC	100UF MVG 16V 20% SMD R/TP
		C829		47UF MVG 16V 20% SMD R/TP 100UF MV 25V 20% R/TP(SMD)
		C832 C834		` '
		C836		100UF MV 25V 20% R/TP(SMD) 47UF MVG 16V 20% SMD R/TP
		C839	0CE4763F6DC	100UF MVG 16V 20% SMD R/TP
		C841	0CE107SF6DC	100UF MVG 16V 20% SMD R/TP
		C843	0CE107SF6DC	100UF MVG 16V 20% SMD R/TP
				10001 1110 101 2070 01112 1011
	D	IODEs		
		D201	0DRSE00038A	SDC15 TVS DIODE ARRAY SEMTE
		D202	0DRSE00038A	SDC15 TVS DIODE ARRAY SEMTE
		D203	0DRSE00038A	SDC15 TVS DIODE ARRAY SEMTE
		D101	0DS181009AA	KDS181 TP KEC SOT-23 80V
		D702	0DS226009AA	KDS226 TP KEC - 80V 4NS
		ZD205	0DZ510009EE	UDZ S 5.1B TP ROHM-K SOD323
		ZD221	0DZ510009EE	UDZ S 5.1B TP ROHM-K SOD323
		ZD222	0DZ510009EE	UDZ S 5.1B TP ROHM-K SOD323
		ZD228	0DZ510009EE	UDZ S 5.1B TP ROHM-K SOD323
		ZD229	0DZ510009EE	UDZ S 5.1B TP ROHM-K SOD323
		ZD215	0DZ820009AK	UDZS 8.2B ROHM R/TP SOD323
		ZD216	0DZ820009AK	UDZS 8.2B ROHM R/TP SOD323
		ZD217	0DZ820009AK	UDZS 8.2B ROHM R/TP SOD323
		ZD218	0DZ820009AK	UDZS 8.2B ROHM R/TP SOD323
		ZD219	0DZ820009AK	UDZS 8.2B ROHM R/TP SOD323
	IC	;		
		10466	011/570 (222 /	1/1470 404 F OOT 00 TD 4 01/1/0
		IC103	0IKE704200J	KIA7042AF SOT-89 TP 4.2V VO
		IC102	OIMCRAL006A	"AT24C16AN-10SU-2.7,LF ATMEL"
		IC201	0IMMRAL014B	AT24C02N-10SI-2.7 ATMEL 8P
		IC706	0IMI623200B	"M62320FP,I/O EXPANDER 16P S"
		IC702	OIMCREA010A	"PQ05DZ1U SHARP 5, SMD TYPE"
		IC704	0IMCRFA010A	"KA7809R, FAIRCHILD 2P D-PAK"

				DATE: 2005. 06. 10.
*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
	С	OIL & CC	RE & & FILTER	R & INDUCTOR
		1.404	00407050040	LUL 4M0040 504 05D 4T50 0040M
		L101 L203	6210TCE001G 6210TCE001G	HH-1M3216-501 CERATEC 3216M HH-1M3216-501 CERATEC 3216M
		L701	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L702	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L707	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L708	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L711	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L802	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L807	6210TCE001A	HB-1S2012-080JT CERATEC 201
		L809	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L810 L811	6210TCE001G 6210TCE001G	HH-1M3216-501 CERATEC 3216M HH-1M3216-501 CERATEC 3216M
		L812	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L813	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L819	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L821	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L823	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L824	6210TCE001A	HB-1S2012-080JT CERATEC 201
		L825	6210TCE001A	HB-1S2012-080JT CERATEC 201
		R815	6210TCE001A	HB-1S2012-080JT CERATEC 201
		GT10 GT2	6210TCE001G 6210TCE001G	HH-1M3216-501 CERATEC 3216M HH-1M3216-501 CERATEC 3216M
		GT3	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		GT5	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		GT8	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		GT9	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L102	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L103	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L801	6210TCE001A	HB-1S2012-080JT CERATEC 201
		L803	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L816 L822	6210TCE001A 6210TCE001G	HB-1S2012-080JT CERATEC 201 HH-1M3216-501 CERATEC 3216M
		R812	6210TCE001A	HB-1S2012-080JT CERATEC 201
		R813	6210TCE001A	HB-1S2012-080JT CERATEC 201
		R814	6210TCE001A	HB-1S2012-080JT CERATEC 201
		R816	6210TCE001A	HB-1S2012-080JT CERATEC 201
		R817	6210TCE001A	HB-1S2012-080JT CERATEC 201
		R818	6210TCE001A	HB-1S2012-080JT CERATEC 201
		L201	0LC2000005J	"FI-C2012-682,6.8UH CERATECH"
		L202	0LC2000005J	"FI-C2012-682,6.8UH CERATECH"
	Т	RANSIST	OR	
		Q101	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q102	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q103 Q105	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC - CHIP 2SC3875S(ALY) BK KEC -
		Q105 Q403	0TR387500AA 0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q403 Q404	0TR387500AA	CHIP 2SC3875S(ALT) BK KEC -
		Q806	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q807	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q808	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q809	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q810	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q811	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q104	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q701 IC707	0TR387500AA 0TF492509AA	CHIP 2SC3875S(ALY) BK KEC - SI4925DY TP TEMIC 30V 6.1A
		ESISTOR		OTTOZODI II ILIVIIO SUV O.IA
	K	_0.010R		
		R102	0RH1000D622	100 OHM 1 / 10 W 2012 5.00%

				DATE: 2005 06 40
*S	*AI	LOC. NO.	PART NO.	DATE: 2005. 06. 10. DESCRIPTION / SPECIFICATION
<u> </u>	AL	LOC. NO.	TARTINO.	DESCRIPTION OF ECH TOATION
		R104	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%
		R105	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R107	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R109	0RH1000D622	100 OHM 1 / 10 W 2012 5.00%
		R111	0RH1000D622	100 OHM 1 / 10 W 2012 5.00%
		R115	0RH1000D622	100 OHM 1 / 10 W 2012 5.00%
		R119	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R120	0RH1000D622	100 OHM 1 / 10 W 2012 5.00%
		R121	0RH3300D622	330 OHM 1 / 10 W 2012 5.00%
		R122	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R123	0RH1000D622	100 OHM 1 / 10 W 2012 5.00%
		R124	0RH1000D622	100 OHM 1 / 10 W 2012 5.00%
		R125	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%
		R127	0RH4700D622	470 OHM 1 / 10 W 2012 5.00%
		R128 R131	0RH1004D622 0RH2001D622	1M OHM 1 / 10 W 2012 5.00% 2K OHM 1 / 10 W 2012 5.00%
		R132	0RH2001D622	2K OHM 1 / 10 W 2012 5.00%
		R133	0RH1000D622	100 OHM 1 / 10 W 2012 5.00%
		R134	0RH2001D622	2K OHM 1 / 10 W 2012 5.00%
		R135	0RH6202D622	62K OHM 1 / 10 W 2012 5.00%
		R136	0RH2201D622	2.2K OHM 1 / 10 W 2012 5.00
		R140	0RH2201D622	2.2K OHM 1 / 10 W 2012 5.00
		R141	0RH2201D622	2.2K OHM 1 / 10 W 2012 5.00
		R143	0RH1000D622	100 OHM 1 / 10 W 2012 5.00%
		R144	0RH1000D622	100 OHM 1 / 10 W 2012 5.00%
		R145	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%
		R147	0RH3301D622	3.3K OHM 1 / 10 W 2012 5.00
		R152	0RH2201D622	2.2K OHM 1 / 10 W 2012 5.00
		R154	0RH3301D622	3.3K OHM 1 / 10 W 2012 5.00
		R156	0RH2201D622	2.2K OHM 1 / 10 W 2012 5.00
		R163	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00
		R172	0RH1202D622	12K OHM 1 / 10 W 2012 5.00%
		R201	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
		R202	0RH4703D622	470K OHM 1 / 10 W 2012 5.00
		R205	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
		R206 R209	0RH4703D622 0RH0222D622	470K OHM 1 / 10 W 2012 5.00 22 OHM 1 / 10 W 2012 5.00%
		R209 R210	0RH0222D622 0RH0752D622	75 OHM 1 / 10 W 2012 5.00%
		R210	0RH0732D622	22 OHM 1 / 10 W 2012 5.00%
		R214	0RH0822D622	82 OHM 1 / 10 W 2012 5.00%
		R215	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R216	0RH0822D622	82 OHM 1 / 10 W 2012 5.00%
		R217	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R218	0RH0822D622	82 OHM 1 / 10 W 2012 5.00%
		R219	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
		R220	0RH4703D622	470K OHM 1 / 10 W 2012 5.00
		R221	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
		R222	0RH4703D622	470K OHM 1 / 10 W 2012 5.00
		R223	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
		R224	0RH4703D622	470K OHM 1 / 10 W 2012 5.00
		R225	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
		R226	0RH4703D622	470K OHM 1 / 10 W 2012 5.00
		R228	0RH1002D622	10K OHM 1 / 10 W 2012 5.00%
		R229	0RH1002D622	10K OHM 1 / 10 W 2012 5.00%
		R234	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R236	0RH1202D622	12K OHM 1 / 10 W 2012 5.00%
		R237	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R238	0RH7500D622	750 OHM 1 / 10 W 5% D R/TP
		R240	0RH0822D622	82 OHM 1 / 10 W 2012 5.00%
		R243 R245	0RH0822D622 0RH0822D622	82 OHM 1 / 10 W 2012 5.00% 82 OHM 1 / 10 W 2012 5.00%
		R245	0RH0822D622	22 OHM 1 / 10 W 2012 5.00%
		11471	0131102220022	

S					DATE: 2005. 06. 10
R249	*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
R249			D240	0PH07E3D633	75 OHM 1 / 10 M/ 2012 5 009/
R250					
R251 ORH1000D622					
R255 ORHO222D622 R264M 1 / 10 W 2012 5.00% ORHO222D622 27 OHM 1 / 10 W 2012 5.00% R261 ORHO272D622 27 OHM 1 / 10 W 2012 5.00% R262 ORHO272D622 27 OHM 1 / 10 W 2012 5.00% R263 ORHO272D622 27 OHM 1 / 10 W 2012 5.00% R263 ORHO272D622 27 OHM 1 / 10 W 2012 5.00% R263 ORHO272D622 27 OHM 1 / 10 W 2012 5.00% R264 ORHO222D622 22 OHM 1 / 10 W 2012 5.00% R264 ORHO222D622 22 OHM 1 / 10 W 2012 5.00% R264 ORHO222D622 22 OHM 1 / 10 W 2012 5.00% R264 ORHO222D622 22 OHM 1 / 10 W 2012 5.00% R268 ORHO200D622 22 OHM 1 / 10 W 2012 5.00% OHM 1 / 10 W					
R261					
R262 0RH0272D622 27 OHM 1 / 10 W 2012 5.00% 0RH0272D622 22 OHM 1 / 10 W 2012 5.00% 0RH022D622 22 OHM 1 / 10 W 2012 5.00% 0RH022D622 22 OHM 1 / 10 W 2012 5.00% 0RH022D622 22 OHM 1 / 10 W 2012 5.00% 0RH0022D622 22 OHM 1 / 10 W 2012 5.00% 0RH0022D622 24.7K OHM 1 / 10 W 2012 5.00% 0RH002D62D 22 OHM 1 / 10 W 2012 5.00% 0RH0000D622 0R428 0RH002D622 20 OHM 1 / 10 W 2012 5.00% 0RH0000D622 0OHM 1 / 10 W 2012 5.00% 0RH0010D622 0R826 0RH1001D622 15K OHM 1 / 10 W 2012 5.00% 0RH6801D622 0R829 0RH1602D62D62D62D62D62D62D62D62D62D62D62D62D62			R256	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
R263			R261	0RH0272D622	27 OHM 1 / 10 W 2012 5.00%
R422 0RH0222D622 22 0HM 1 / 10 W 2012 5.00% 0RH4701D622 4.7K OHM 1 / 10 W 2012 5.00 W 2012 5.00% 0RH0222D622 22 OHM 1 / 10 W 2012 5.00% 0RH022D622 22 OHM 1 / 10 W 2012 5.00% 0RH022D622 22 OHM 1 / 10 W 2012 5.00% 0RH022D622 22 OHM 1 / 10 W 2012 5.00% 0RH022D622 22 OHM 1 / 10 W 2012 5.00% 0RH0000D622 0 OHM 1 / 10 W 2012 5.00% 0RH0000D622 0 OHM 1 / 10 W 2012 5.00% 0RH502D622 18825 0RH6801D622 6.8K OHM 1 / 10 W 2012 5.00% 0RH502D622 15K OHM 1 / 10			R262	0RH0272D622	27 OHM 1 / 10 W 2012 5.00%
R424 0RH4701D622 4.7K OHM 1 / 10 W 2012 5.00 0RH0222D622 22 OHM 1 / 10 W 2012 5.00% 0RH0222D622 22 OHM 1 / 10 W 2012 5.00% 0RH0701D622 4.7K OHM 1 / 10 W 2012 5.00% 0RH0701D622 4.7K OHM 1 / 10 W 2012 5.00% 0RH0701D622 4.7K OHM 1 / 10 W 2012 5.00% 0RH0701D622 6.0HM 1 / 10 W 2012 5.00% 0RH0701D622 6.0HM 1 / 10 W 2012 5.00% 0RH0701D622 6.8K OHM 1 / 10 W 2012 5.00% 0R			R263	0RH0272D622	27 OHM 1 / 10 W 2012 5.00%
R424 0RH0222D622 R426 0RH0222D622 R427 0RH4701D622 R428 0RH022D622 22 OHM 1 / 10 W 2012 5.00% ORH0000D622 R703 0RH0000D622 R626 0RH0000D622 R626 0RH0000D622 R626 0RH1502D622 R626 0RH1001D622 R627 0RH502D622 R628 0RH6801D622 R629 0RH1001D622 R638 0RH6801D622 R638 0RH6801D622 R639 0RH1001D622 R639 0RH4701D622 R639 0RH4701D627 R639 0RH4701D677 R639 0RJ4701D677 R639 0RJ4700D677 R63			R422	0RH0222D622	
R426 0RH0222D622 R427 0RH4701D622 4.7K OHM 1 / 10 W 2012 5.00% 0RH020D622 R703 0RH0000D622 COHM 1 / 10 W 2012 5.00% 0RH0000D622 R824 0RH1502D622 15K OHM 1 / 10 W 2012 5.00% D OHM 1 / 10 W 2012 5.00 D OHM 1 / 10 W 5% 1608 R/T D OHM 1 / 10 W 5% 1608 R/T D OHM 1 / 10 W 5% 1608 R/T D OHM 1 / 10 W 5% 1608 R/T D OHM 1 / 10 W 5% 1608 R/T D OHM 1 / 10 W 5% 1608 R/T D OHM 1 / 10 W 5% 1608 R/T D OHM 1 / 10 W 5% 1608 R/T D OHM 1 / 10 W 5% 1608 R/T D OHM 1 / 10 W 5% 1608 R/T D OHM 1 / 10 W 5% 1608 R/T D OHM 1 / 10 W 5% 1608 R/T D OHM 1 / 10 W 5% 1608 R/T D OHM 1 / 10 W 5% 1608 R/T D OHM 1 / 10 W 5% 1608 R/T D OHM 1 / 10 W 5% 1608 R/					
R427 0RH4701D622					
R428 0RH0222D622 22 OHM 1 / 10 W 2012 5.00% D 0RH0000D622 0 OHM 1 / 10 W 2012 5.00% D 0 OHM 1 / 10 W 2012 5.00% D 0 OHM 1 / 10 W 2012 5.00% D 0 OHM 1 / 10 W 2012 5.00% D 15K OHM 1 / 10 W 2012 5.00% D 15K OHM 1 / 10 W 2012 5.00% D 15K OHM 1 / 10 W 2012 5.00					
R703					
R806 0RH0000D622					
R824 0RH1502D622 1K OHM 1 / 10 W 2012 5.00% 6.8K OHM 1 / 10 W 2012 5.00 R826 0RH1001D622 1K OHM 1 / 10 W 2012 5.00% 6.8K OHM 1 / 1					
R825					
R826 R827 R827 R828 R827 R828 R829 R829 R8400 R841502D622 R830 R841502D622 R831 R830 R841502D622 R831 R831 R832 R831 R832 R841001D622 R832 R832 R836 R836 R816801D622 R837 R838 R837 R84801D622 R838 R838 R841001D622 R839 R841001D622 R839 R840 R841001D622 R840 R840 R840 R840 R840 R840 R840 R840					
R827 R828 R828 R829 RR46801D622 R830 RRH1001D622 R831 R830 RRH1502D622 R831 R831 R836 RRH1001D622 R832 R836 RRH1001D622 R837 RR37 RRH6801D622 R838 R837 RRH6801D622 R838 R838 RRH1001D622 R839 RRH1001D622 R839 RRH1001D622 R839 RRH1001D622 R839 RRH1001D622 R839 RRH1001D622 R840 RRH1001D622 R840 RRH1001D622 R841 R841 RRH1001D622 R842 R842 R842 R843 RRH1001D622 R844 RRH1001D622 R844 RRH1001D622 R845 R844 RRH1001D622 R846 RRH4701D622 R847 RRH6801D622 R847 RRH701D622 R847 RRH701D622 R848 RRH701D622 R849 RRH701D622 R840 RRH701D622 R840 RRH701D622 R841 RRH701D622 R845 RRH701D622 R846 RRH701D622 R847 RRH701D622 R847 RRH701D622 R848 RRH701D622 R850 RRH701D622 R850 RRH701D622 R850 RRH701D622 R100 RRJ701D677 R101 RRH3300D627 R112 R0J4701D677 R113 RJ1000D677 R114 R0J201D677 R115 R115 RNJ1000D677 R139 RNJ1001D677 R130 RNJ1001D677 R130 RNJ1001D677 R130 RNJ1001D677 R110 RNJ300D677 R112 RNJ1000D677 R120 RNJ1001D677 R130 RNJ1001D677 R130 RNJ1001D677 R130 RNJ1001D677 R140 RNJ1000D677 R140 RNJ300D677 R130 RNJ1000D677 R130 RNJ1000D677 R130 RNJ1000D677 R134 RNJ1000D677 R144 RNJ1000D677 R148 RNJ1000D677 R149 RNJ1000D677 R140 RNJ1000D677 R140 RNJ1000D677 R140 RNJ1000D677 R140 RNJ1000D677 R150 RNJ1000D6					
R829			R827	0RH1502D622	15K OHM 1 / 10 W 2012 5.00%
R830			R828	0RH6801D622	6.8K OHM 1 / 10 W 2012 5.00
R831			R829	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%
R832			R830	0RH1502D622	15K OHM 1 / 10 W 2012 5.00%
R836					
R837					
R838 0RH1001D622 1K OHM 1 / 10 W 2012 5.00% 0RH6801D622 15K OHM 1 / 10 W 2012 5.00% 0RH6801D622 1K OHM 1 / 10 W 2012 5.00 0RH41001D622 1K OHM 1 / 10 W 2012 5.00% 0RH4201D622 1K OHM 1 / 10 W 2012 5.00% 0RH4201D622 1K OHM 1 / 10 W 2012 5.00% 0RH4201D622 1K OHM 1 / 10 W 2012 5.00% 0RH4201D622 1K OHM 1 / 10 W 2012 5.00 0RH44701D622 4.7K OHM 1 / 10 W 2012 5.00 0RH4701D622 4.7K OHM 1 / 10 W 2012 5.00 0RH4701D622 4.7K OHM 1 / 10 W 2012 5.00 0RH4701D622 4.7K OHM 1 / 10 W 2012 5.00 0RH4701D622 4.7K OHM 1 / 10 W 2012 5.00 0RH4701D622 4.7K OHM 1 / 10 W 2012 5.00 0RH4701D622 4.7K OHM 1 / 10 W 2012 5.00 0RH4701D622 330 OHM 1 / 10 W 2012 5.00 0RH3300D622 330 OHM 1 / 10 W 2012 5.00% 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/T 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/T 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/T 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/T 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/T 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/T 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/T 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/T 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/T 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/T 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/T 0RJ1000D677 100 OHM 1 / 10 W 5% 1608 R/T 100 OHM 1 / 10 W 5% 1608					
R839					
R840 0RH6801D622 6.8K OHM 1 / 10 W 2012 5.00 R841 0RH1001D622 1K OHM 1 / 10 W 2012 5.00% R842 0RH1502D622 15K OHM 1 / 10 W 2012 5.00% 6.8K OHM 1 / 10 W 2012 5.00 7.0K OHM 1 / 10 W 5% 1608 R/T 7.0K OHM 1 / 10 W 5% 160					
R841 0RH1001D622 1K OHM 1 / 10 W 2012 5.00% R842 0RH1502D622 15K OHM 1 / 10 W 2012 5.00% R843 0RH6801D622 6.8K OHM 1 / 10 W 2012 5.00 R844 0RH1001D622 1K OHM 1 / 10 W 2012 5.00 R845 0RH4701D622 4.7K OHM 1 / 10 W 2012 5.00 R846 0RH4701D622 4.7K OHM 1 / 10 W 2012 5.00 R847 0RH4701D622 4.7K OHM 1 / 10 W 2012 5.00 R850 0RH4701D622 4.7K OHM 1 / 10 W 2012 5.00 R850 0RH4701D622 7.7K OHM 1 / 10 W 2012 5.00 R850 0RH4701D627 1K OHM 1 / 10 W 2012 5.00 R100 0RJ1001D677 1K OHM 1 / 10 W 2012 5.00 R101 0RH3300D622 330 OHM 1 / 10 W 2012 5.00% R103 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/TP R104 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/T R105 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/T R110 0RJ4701D677 7K 0HM 1 / 10 W 5% 1608 R/T R111 0RJ4701D677 7K 0HM 1 / 10 W 5% 1608 R/T R114 0RJ2201D677 7K 0HM 1 / 10 W 5% 1608 R/T R115 0RJ4701D677 7K 0HM 1 / 10 W 5% 1608 R/T R116 0RJ4701D677 1K OHM 1 / 10 W 5% 1608 R/T R117 0RJ1000D677 1K OHM 1 / 10 W 5% 1608 R/T R118 0RJ1001D677 1K OHM 1 / 10 W 5% 1608 R/T R119 0RJ1001D677 1K OHM 1 / 10 W 5% 1608 R/T R130 0RJ1001D677 1K OHM 1 / 10 W 5% 1608 R/TP R130 0RJ1001D677 1K OHM 1 / 10 W 5% 1608 R/TP R131 0RJ1000D677 1M OHM 1 / 10 W 5% 1608 R/TP R132 0RJ1000D677 1M OHM 1 / 10 W 5% 1608 R/TP R133 0RJ1002D677 1M OHM 1 / 10 W 5% 1608 R/TP R134 0RJ1000D677 1M OHM 1 / 10 W 5% 1608 R/TP R135 0RJ1000D677 1M OHM 1 / 10 W 5% 1608 R/TP R146 0RJ3300D677 1M OHM 1 / 10 W 5% 1608 R/TP R147 0RJ1000D677 1M OHM 1 / 10 W 5% 1608 R/TP R148 0RJ1000D677 1M OHM 1 / 10 W 5% 1608 R/TP R149 0RJ1000D677 1M OHM 1 / 10 W 5% 1608 R/TP R149 0RJ1000D677 1M OHM 1 / 10 W 5% 1608 R/TP R150 0RJ1000D677 1M OHM 1 / 10 W 5% 1608 R/TP R151 0RH4702D622 47K OHM 1 / 10 W 2012 5.00%					
R842 0RH1502D622 15K OHM 1 / 10 W 2012 5.00% 6.8K OHM 1 / 10 W 2012 5.00 R844 0RH1001D622 1K OHM 1 / 10 W 2012 5.00 R845 0RH4701D622 4.7K OHM 1 / 10 W 2012 5.00 R846 0RH4701D622 4.7K OHM 1 / 10 W 2012 5.00 R847 0RH4701D622 4.7K OHM 1 / 10 W 2012 5.00 R850 0RH4701D622 4.7K OHM 1 / 10 W 2012 5.00 R850 0RH4701D622 4.7K OHM 1 / 10 W 2012 5.00 R100 0RJ1001D677 1K OHM 1 / 10 W 2012 5.00 R101 0RH3300D622 330 OHM 1 / 10 W 2012 5.00 R102 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/TP R103 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/T R110 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/T R111 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/T R112 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/T R113 0RJ1000D677 100 OHM 1 / 10 W 5% 1608 R/T R114 0RJ4701D677 A.7K OHM 1 / 10 W 5% 1608 R/T R115 0RJ4701D677 A.7K OHM 1 / 10 W 5% 1608 R/T R116 0RJ4701D677 A.7K OHM 1 / 10 W 5% 1608 R/T R117 0RJ1000D677 A.7K OHM 1 / 10 W 5% 1608 R/T R118 0RJ1001D677 A.7K OHM 1 / 10 W 5% 1608 R/T R119 0RJ1001D677 A.7K OHM 1 / 10 W 5% 1608 R/T R130 0RJ1001D677 A.7K OHM 1 / 10 W 5% 1608 R/T R131 0RJ1001D677 A.7K OHM 1 / 10 W 5% 1608 R/T R132 0RJ1001D677 A.7K OHM 1 / 10 W 5% 1608 R/T R133 0RJ1002D677 A.7K OHM 1 / 10 W 5% 1608 R/T R134 0RJ1002D677 A.7K OHM 1 / 10 W 5% 1608 R/T R135 0RJ1000D677 A.7K OHM 1 / 10 W 5% 1608 R/T R146 0RJ3300D677 A.7K OHM 1 / 10 W 5% 1608 R/T R148 0RJ1000D677 A.7K OHM 1 / 10 W 5% 1608 R/T R149 0RJ1000D677 A.7K OHM 1 / 10 W 5% 1608 R/T R149 0RJ1000D677 A.7K OHM 1 / 10 W 5% 1608 R/T R149 0RJ1000D677 A.7K OHM 1 / 10 W 5% 1608 R/T R150 0RJ1000D677 A.7K OHM 1 / 10 W 5% 1608 R/T R151 0RH4702D622 A.7K OHM 1 / 10 W 2012 5.00%					
R844 0RH1001D622 1K OHM 1 / 10 W 2012 5.00% R845 0RH4701D622 4.7K OHM 1 / 10 W 2012 5.00 R846 0RH4701D622 4.7K OHM 1 / 10 W 2012 5.00 R847 0RH4701D622 4.7K OHM 1 / 10 W 2012 5.00 R850 0RH4701D622 4.7K OHM 1 / 10 W 2012 5.00 R100 0RJ1001D677 1K OHM 1 / 10 W 2012 5.00 R101 0RH3300D622 330 OHM 1 / 10 W 2012 5.00% R103 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/TP R104 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/T R105 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/T R110 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/T R112 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/T R113 0RJ1000D677 100 OHM 1 / 10 W 5% 1608 R/T R114 0RJ2201D677 2200 OHM 1 / 10 W 5% 1608 R/T R116 0RJ4701D677 4.7K OHM 1 / 10 W 5% 1608 R/T R117 0RJ1000D677 100 OHM 1 / 10 W 5% 1608 R/T R129 0RJ1001D677 1K OHM 1 / 10 W 5% 1608 R/TP R129 0RJ1004D477 1K OHM 1 / 10 W 5% 1608 R/TP R130 0RJ1001D677 1K OHM 1 / 10 W 5% 1608 R/TP R137 0RJ1000D677 100 OHM 1 / 10 W 5% 1608 R/TP R138 0RJ1002D677 1K OHM 1 / 10 W 5% 1608 R/TP R139 0RJ1000D677 100 OHM 1 / 10 W 5% 1608 R/TP R139 0RJ1000D677 100 OHM 1 / 10 W 5% 1608 R/TP R140 0RJ3300D677 330 OHM 1 / 10 W 5% 1608 R/TP R1418 0RJ1000D677 100 OHM 1 / 10 W 5% 1608 R/TP R142 0RJ1000D677 100 OHM 1 / 10 W 5% 1608 R/TP R143 0RJ1000D677 100 OHM 1 / 10 W 5% 1608 R/TP R144 0RJ3300D677 100 OHM 1 / 10 W 5% 1608 R/TP R145 0RJ1000D677 100 OHM 1 / 10 W 5% 1608 R/TP R147 0RJ1000D677 100 OHM 1 / 10 W 5% 1608 R/TP R148 0RJ1000D677 100 OHM 1 / 10 W 5% 1608 R/TP R149 0RJ1000D677 100 OHM 1 / 10 W 5% 1608 R/TP R150 0RJ1000D677 100 OHM 1 / 10 W 5% 1608 R/TP R151 0RH4702D622 47K OHM 1 / 10 W 2012 5.00%					
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R139			l .		
R142 0RJ1000D677 100 OHM 1/10 W 5% 1608 R/TP R146 0RJ3300D677 330 OHM 1/10 W 5% 1608 R/TP R148 0RJ1000D677 100 OHM 1/10 W 5% 1608 R/TP R149 0RJ1000D677 100 OHM 1/10 W 5% 1608 R/TP R150 0RJ1000D677 100 OHM 1/10 W 5% 1608 R/TP R151 0RH4702D622 47K OHM 1 / 10 W 2012 5.00%					
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R148 0RJ1000D677 100 OHM 1/10 W 5% 1608 R/TP R149 0RJ1000D677 100 OHM 1/10 W 5% 1608 R/TP R150 0RJ1000D677 100 OHM 1/10 W 5% 1608 R/TP R151 0RH4702D622 47K OHM 1 / 10 W 2012 5.00%					
R149 0RJ1000D677 100 OHM 1/10 W 5% 1608 R/TP R150 0RJ1000D677 100 OHM 1/10 W 5% 1608 R/TP R151 0RH4702D622 47K OHM 1 / 10 W 2012 5.00%					
R151 0RH4702D622 47K OHM 1 / 10 W 2012 5.00%					
				0RJ1000D677	
R153 0RJ1000D677 100 OHM 1/10 W 5% 1608 R/TP			R151	0RH4702D622	47K OHM 1 / 10 W 2012 5.00%
			R153	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP

*0	* ^ 1	LOC NO	DARTNO	DATE: 2005. 06. 10.
*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
		R155	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R157	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R158	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R159	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R160	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R161	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R162	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R164	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R166	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R168	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R230	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R231	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R233	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R239	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R241 R242	0RJ1000D677 0RJ0222D677	100 OHM 1/10 W 5% 1608 R/TP 22 OHM 1/10 W 5% 1608 R/TP
		R242 R244	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R257	0RJ00222D677	0 OHM 1/10 W 5% 1608 R/TP
		R259	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R260	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R705	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R706	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R801	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R802	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R803	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R807	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R808	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R809	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R810	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R811	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
	С	THERS		
		RF1	6612J00042G	"UCT-EX-063 UGCOM S/T,17MM,N"
		RF2	6612J00042G	"UCT-EX-063 UGCOM S/T,17MM,N"
		IC101	3850TVZ003B	11X11(4-1R) BRAND MICOM EAN
		X101	6202VDT002D 381-204B	SX-1SMD SUNNY RADIAL 8.0MHZ
		IC101 TU402	6634D00010B	42PIN(1.78-15.24AMMON) TASA-H301P LG INNOTEK 75 OH
				TAGA-13011 EO INNOTER 73 OTT
		APACITO	RD(Digital)	
		AI AOITE		
		C1013	0CH6152K406	1500PF 50V J SL 2012 R/TP
		C1018	0CH6152K406	1500PF 50V J SL 2012 R/TP
		C100	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1000	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
		C1005	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1007	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1008	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1009	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1012	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
		C1016	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1017	0CH3822K516	8200PF 2012 50V 10% B(Y5P)
		C1020	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
		C1021	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
		C1029 C103	0CH3103K516 0CH3104K566	10000PF 50V 10% B(Y5P) 2012 0.1UF 50V 10% X7R 2012 R/TP
		C103	0CH3104K566 0CH3474H946	"0.47UF 25V 80%,-20% F(Y5V)"
		C1030	0CH3474H946 0CH3222K516	2200PF 2012 50V 10% B(Y5P)
		C1031	0CH3474H946	"0.47UF 25V 80%,-20% F(Y5V)"
		C1034	0CH3222K516	2200PF 2012 50V 10% B(Y5P)
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*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
		C1035	0CH3474H946	"0.47UF 25V 80%,-20% F(Y5V)"
		C1037	0CH3222K516	2200PF 2012 50V 10% B(Y5P)
		C1038	0CH3474H946	"0.47UF 25V 80%,-20% F(Y5V)"
		C1039	0CH3222K516	2200PF 2012 50V 10% B(Y5P)
		C104	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1041	0CH3474H946	"0.47UF 25V 80%,-20% F(Y5V)"
		C1042	0CH3222K516	2200PF 2012 50V 10% B(Y5P)
		C1043	0CH3474H946	"0.47UF 25V 80%,-20% F(Y5V)"
		C1045	0CH3222K516	2200PF 2012 50V 10% B(Y5P)
		C1046 C1047	0CH3474H946 0CH3222K516	"0.47UF 25V 80%,-20% F(Y5V)" 2200PF 2012 50V 10% B(Y5P)
		C1047	0CH3474H946	"0.47UF 25V 80%,-20% F(Y5V)"
		C1049	0CH3222K516	2200PF 2012 50V 10% B(Y5P)
		C1050	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
		C1055	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1059	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1065	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1068	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1069	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C107	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C108 C109	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP
		C109 C110	0CH3104K566	0.1UF 50V 10% X/R 2012 R/TP
		C1101	0CK476FD67A	47UF 3225 10V 20% X5R R/TP
		C1102	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1104	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1106	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1107	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1108	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1109	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C111 C1110	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP
		C1111	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1112	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1113	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1114	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1115	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1116	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1117	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C112 C1121	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP
		C1121	0CH3104K566	0.1UF 50V 10% X/R 2012 R/TP
		C1123	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1124	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C113	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1131	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1132	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1134	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1136 C1137	0CH3105F946	"1UF 16V 80%,-20% F(Y5V) 201" 0.1UF 50V 10% X7R 2012 R/TP
		C1137	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C114 C1145	0CH3104K566	0.1UF 50V 10% X/R 2012 R/TP
		C1146	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1147	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1148	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1149	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C115	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1150	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1151	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1154 C1155	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP
		C1156	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
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*S	*ΔΙ	LOC NO	PART NO	DESCRIPTION / SPECIFICATION
<u> </u>	AL	LOC. NO.	TAKTINO.	BESCRIPTION / SE ECH ICATION
		C116	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1160	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1163	0CH3105F946	"1UF 16V 80%,-20% F(Y5V) 201"
		C1164	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1165	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1168	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1169	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C117	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1170	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1170	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1171	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1172	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1173	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
				0.1UF 50V 10% X7R 2012 R/TP
		C1175	0CH3104K566	
		C1176	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1177	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1178	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1179	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C118	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1180	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1187	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1189	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C119	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1191	0CK476FD67A	47UF 3225 10V 20% X5R R/TP
		C1195	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1196	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C120	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1201	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1203	0CH3392K516	3900PF 50V 10% B(Y5P) 2012
		C121	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1212	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1214	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1215	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1217	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C122	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1220	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C123	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C124	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C125	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C126	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C127	0CH3104K566	
		C128	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C129	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C130	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1301	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1302	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1303	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1304	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1305	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1306	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1307	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1308	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1309	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C131	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1311	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1312	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1313	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1314	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1315	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1317	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1319	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C132	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP

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*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
	C1320	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1322	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1326	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C133	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1333	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1334	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1335	0CH3105F946	"1UF 16V 80%,-20% F(Y5V) 201"
	C1336	0CH3105F946	"1UF 16V 80%,-20% F(Y5V) 201"
	C1337	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1338	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C134	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1401	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1403	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1404	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1406	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1410	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1412	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1413	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1415	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1418	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1419	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1429	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1431	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1433	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1433	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
	C1434	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1430	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
	C1437	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1445	0CH3104K366 0CK476FD67A	
	C1447	0CH3334K946	"0.33UF 50V 80%,-20% F(Y5V)"
	C1448	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1450	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1451	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
	C1602	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1603	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
	C1604	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1606	0CH3822K516	8200PF 2012 50V 10% B(Y5P)
	C1608	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1609	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1610	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1611		0.1UF 50V 10% X7R 2012 R/TP
	C1612	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1613	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1614	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1615	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1616	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1617	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1618	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1619	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1623	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1627	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1628	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1629	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1631	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1633	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1634	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
i .	C1635	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C1638	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP
	C1638		
	C1638 C1640	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP

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*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
		C1648	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1649	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1700	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1701	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1702	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1703	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1704	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1707	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1708	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1710	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1711	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1712	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP
		C1713 C1714	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1715	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1716	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1717	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1718	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1719	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1724	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1725	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1726	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1727	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1735	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1736	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1744 C1746	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP
		C1740	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1751	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C1753	0CH3474H946	"0.47UF 25V 80%,-20% F(Y5V)"
		C200	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C201	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C212	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C213	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C214	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C215	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C216	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C217	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C218 C219	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP
		C220		0.1UF 50V 10% X7R 2012 R/TP
		C221	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C222	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C223	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C224	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C225	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C226	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C227	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C229	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C230	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C232 C233	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP
		C233	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C235	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C236	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C237	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C238	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C240	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C241	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C304	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C305	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C306	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP

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*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	*S	*A
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		C307	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C308	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C309	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C310	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C311	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C312	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C313	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C314	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C315	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C316	0CK476FD67A	47UF 3225 10V 20% X5R R/TP		
		C317	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C318	0CK226FF67A 0CH3104K566	22UF 3225 16V 20% X5R R/TP 0.1UF 50V 10% X7R 2012 R/TP		
		C319 C320	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C321	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C322	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C323	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C325	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C326	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C327	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C328	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C329	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C330	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C331	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C332	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C333	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C334	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C335	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C336	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C338	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C339	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C340	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C348	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C400	0CK476FD67A	47UF 3225 10V 20% X5R R/TP		
		C401	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C402 C403	0CH3104K566 0CK476FD67A	0.1UF 50V 10% X7R 2012 R/TP 47UF 3225 10V 20% X5R R/TP		
		C403	0CK476FD67A 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C404	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C406	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C407		0.1UF 50V 10% X7R 2012 R/TP		
		C408	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C409	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C410	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C411	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C412	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C413	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C414	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C415	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C416	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C417	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C418	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C419	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C420	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C421	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C422	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C423	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C424	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C425	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		C426 C427	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP		
		C427	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP		
		0420	000101040000	0.101 JUV 10/0 A/R 2012 R/1F	1	

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*0	* A I	LOC NO	DARTNO	DATE: 2005. 06. 10.
*S	AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
		C429	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C430	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C431	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C432	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C433	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C434	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C435	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C436	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C437	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C438	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C439	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C440	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C441	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C442	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C443	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C445 C446	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP
		C446 C447	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
1		C447 C448	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
1		C448	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C450	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C451	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C452	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C453	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C454	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C455	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C456	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C457	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C458	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C460	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
		C463	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
		C464	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C466	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C467	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C468	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C469	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C470	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C471	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C472 C473	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP
1		C473		0.1UF 50V 10% X7R 2012 R/TP
		C474	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
1		C476	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C477	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
1		C478	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C479	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
1		C480	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C481	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
1		C482	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C483	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
1		C484	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C485	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C487	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
1		C500	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C501	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
1		C502	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C503	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
1		C504	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP
		C505 C506	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C506	0CH3104K566	0.1UF 50V 10% X/R 2012 R/TP
		C508	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
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*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	*5	3	*AL
		C510	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C511	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C512	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C513	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C517	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C518	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C520	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C521	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C522	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C523	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C524	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C525 C527	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP			
		C527	0CH3104K566	0.1UF 50V 10% X/R 2012 R/TP			
		C529	0CH3104K566	0.1UF 50V 10% X/R 2012 R/TP			
		C530	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C536	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C538	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C539	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C555	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C557	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C600	0CK476FD67A	47UF 3225 10V 20% X5R R/TP			
		C601	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C602	0CH3103K516	10000PF 50V 10% B(Y5P) 2012			
		C603	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C604	0CK476FD67A	47UF 3225 10V 20% X5R R/TP			
		C606	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C610	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C614	0CK476FD67A				
		C615	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C618	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C619	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C620	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP			
		C621 C622	0CH3104K566 0CH3104K566	0.1UF 50V 10% X/R 2012 R/TP			
		C622	0CH3104K566	0.1UF 50V 10% X/R 2012 R/TP			
		C624	0CH3104K566	0.1UF 50V 10% X/R 2012 R/TP			
		C625	0CK476FD67A				
		C626	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C628	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C629	0CH3104K566				
		C630	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C631	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C632	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C633	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C634	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C635	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C636	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C637	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C638	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C639	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C640	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C641	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C642	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C643	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C647	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C649	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C650	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP			
		C654 C655	0CH3104K566	0.1UF 50V 10% X/R 2012 R/TP			
		C655	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
		C677	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP			
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*0	*A1	LOC NO	PARTNO	DATE: 2005. 06. 10.
*S	AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
		C679	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C685	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C687	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C696	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C697	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C698	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C702	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C703	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C706 C707	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP
		C710	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C712	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C714	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C716	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C717	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C718	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C720	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C721	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C722	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C723	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C724 C725	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP
		C725	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C720	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C728	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C729	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C730	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C731	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C732	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C733	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C734	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C738	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C739	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C740	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C741 C742	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP
		C742	0CH3104K566	0.1UF 50V 10% X/R 2012 R/TP
		C744	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C745	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C746	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C747	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C752	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C753	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C754	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C755	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C758	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C763	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C764	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C772 C773	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP
		C776	0CH3104K566	0.1UF 50V 10% X/R 2012 R/TP
		C779	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C781	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C783	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C785	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C787	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C790	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C791	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C792	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C793	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C794	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
1		C795	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP

				DATE: 2005, 00, 40
*S	*^1	LOC. NO.	DARTNO	DATE: 2005. 06. 10. DESCRIPTION / SPECIFICATION
3	AL	LOC. NO.	PART NO.	DESCRIPTION/SPECIFICATION
		C796	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C797	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C798	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C799	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C805	0CH3474H946	"0.47UF 25V 80%,-20% F(Y5V)"
		C810	0CH3474H946	"0.47UF 25V 80%,-20% F(Y5V)"
		C810	0CH3474H946	"0.47UF 25V 80%,-20% F(Y5V)"
		C812	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C821	0CH3104K566	0.1UF 50V 10% X/R 2012 R/TP
			0CH3104K566	0.1UF 50V 10% X/R 2012 R/TP
		C824		
		C827	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C828	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C841	0CH3474H946	"0.47UF 25V 80%,-20% F(Y5V)"
		C842	0CH3474H946	"0.47UF 25V 80%,-20% F(Y5V)"
		C846	0CH3105F946	"1UF 16V 80%,-20% F(Y5V) 201"
		C855	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C856	0CH3474H946	"0.47UF 25V 80%,-20% F(Y5V)"
		C857	0CH3474H946	"0.47UF 25V 80%,-20% F(Y5V)"
		C858	0CH3105F946	"1UF 16V 80%,-20% F(Y5V) 201"
		C859	0CH3105F946	"1UF 16V 80%,-20% F(Y5V) 201"
		C861	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
		C901	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C902	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C903	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C905	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C908	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C909	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C910	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C911	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C912	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C913	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C914	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C915	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C916	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C918	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C920	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C922	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C923	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C925	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C928	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C929	0CH3104K566	
		C930	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C931	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C932	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C934	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C935	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C936	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C937	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C938	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C940	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C940	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C941	0CH3104K566	0.1UF 50V 10% X/R 2012 R/TP
		C942	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
			0CH3104K566	0.1UF 50V 10% X/R 2012 R/TP
		C944		
		C1004	0CK104CK56A	
		C1025	0CK104CK56A	
		C1036	0CK104CK56A	
		C1040	0CK103CK51A	
		C1053	0CK472CK51A	,
		C1056	0CK103CK51A	,
		C1058	0CK104CK56A	
		C1062	0CK103CK51A	0.01UF 1608 50V 10% R/TP B(

*0	+ 4 1	1.00.110	DARTNO	DATE: 2005. 06. 10.
*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
		C1063	0CK103CK51A	0.01UF 1608 50V 10% R/TP B(
		C1064		0.01UF 1608 50V 10% R/TP B(
		C1103		47UF 3225 10V 20% X5R R/TP
		C1105		47UF 3225 10V 20% X5R R/TP
		C1129		0.1UF 1608 50V 10% R/TP X7R
		C1130	0CK104CK56A	0.1UF 1608 50V 10% R/TP X7R
		C1139	0CK103CK51A	0.01UF 1608 50V 10% R/TP B(
		C1140	0CK104CK56A	0.1UF 1608 50V 10% R/TP X7R
		C1143	0CK104CK56A	0.1UF 1608 50V 10% R/TP X7R
		C1144		0.1UF 1608 50V 10% R/TP X7R
		C1152		0.1UF 1608 50V 10% R/TP X7R
		C1153		0.1UF 1608 50V 10% R/TP X7R
		C1157		1000PF 1608 50V 0.1 R/TP X7
		C1158		1000PF 1608 50V 0.1 R/TP X7
		C1159 C1161		0.1UF 1608 50V 10% R/TP X7R 0.01UF 1608 50V 10% R/TP B(
		C1161		0.01UF 1608 50V 10% R/TP B(
		C1162		0.1UF 1608 50V 10% R/TP X/R
		C1167		0.1UF 1608 50V 10% R/TP X7R
		C1181		0.1UF 1608 50V 10% R/TP X7R
		C1182		47UF 3225 10V 20% X5R R/TP
		C1183	0CK104CK56A	0.1UF 1608 50V 10% R/TP X7R
		C1185	0CK104CK56A	0.1UF 1608 50V 10% R/TP X7R
		C1186	0CK476FD67A	47UF 3225 10V 20% X5R R/TP
		C1197	0CK476FD67A	47UF 3225 10V 20% X5R R/TP
		C1198		0.1UF 1608 50V 10% R/TP X7R
		C1199		0.1UF 1608 50V 10% R/TP X7R
		C1213		0.1UF 1608 50V 10% R/TP X7R
		C1216		1000PF 1608 50V 0.1 R/TP X7
		C1221		0.1UF 1608 50V 10% R/TP X7R
		C1316 C1323		0.1UF 1608 50V 10% R/TP X7R 0.1UF 1608 50V 10% R/TP X7R
		C1323		47UF 3225 10V 20% X5R R/TP
		C1332		47UF 3225 10V 20% X5R R/TP
		C1600		82NF 1608 50V 10% R/TP X7R
		C1621		0.1UF 1608 50V 10% R/TP X7R
		C1650	0CK104CK56A	0.1UF 1608 50V 10% R/TP X7R
		C1651	0CK104CK56A	0.1UF 1608 50V 10% R/TP X7R
		C1652	0CK104CK56A	0.1UF 1608 50V 10% R/TP X7R
		C1656		0.1UF 1608 50V 10% R/TP X7R
		C1657		0.1UF 1608 50V 10% R/TP X7R
		C1658		0.1UF 1608 50V 10% R/TP X7R
		C1709		0.1UF 1608 50V 10% R/TP X7R
		C1730		0.1UF 1608 50V 10% R/TP X7R
		C1731 C1732		0.1UF 1608 50V 10% R/TP X7R 0.1UF 1608 50V 10% R/TP X7R
		C1732		0.1UF 1608 50V 10% R/TP X/R
		C1733		0.1UF 1608 50V 10% R/TP X/R
		C1734		0.1UF 1608 50V 10% R/TP X/R
		C1738		0.1UF 1608 50V 10% R/TP X7R
		C1739		0.1UF 1608 50V 10% R/TP X7R
		C1740		0.1UF 1608 50V 10% R/TP X7R
		C1741	0CK104CK56A	0.1UF 1608 50V 10% R/TP X7R
		C1747	0CK104CK56A	0.1UF 1608 50V 10% R/TP X7R
		C1748		0.1UF 1608 50V 10% R/TP X7R
		C1756		0.1UF 1608 50V 10% R/TP X7R
		C205		0.1UF 1608 50V 10% R/TP X7R
		C207		0.1UF 1608 50V 10% R/TP X7R
		C208		0.1UF 1608 50V 10% R/TP X7R
		C209		0.1UF 1608 50V 10% R/TP X7R 0.1UF 1608 50V 10% R/TP X7R
		C210 C211		0.1UF 1608 50V 10% R/TP X/R 0.1UF 1608 50V 10% R/TP X/R
1	l	0211	AOCU 104CKSOA	0.101 1000 30V 10/0 N/1F A/K

C231 OCK104CK56AA 0.1UF 1608 50V 10% R/TP X/R C300 OCK103CK51A 0.01UF 1608 50V 10% R/TP B(C301 OCK103CK51A 0.01UF 1608 50V 10% R/TP B(C302 OCK103CK51A 0.01UF 1608 50V 10% R/TP B(C324 OCK104CK56A 0.1UF 1608 50V 10% R/TP B(C337 OCK104CK56A 0.1UF 1608 50V 10% R/TP X/R C337 OCK104CK56A 0.1UF 1608 50V 10% R/TP X/R C337 OCK104CK56A 0.1UF 1608 50V 10% R/TP X/R C347 OCK476FD67A 47UF 3225 10V 20% X5R R/TP C461 OCK103CK51A 0.01UF 1608 50V 10% R/TP X/R C462 OCK103CK51A 0.01UF 1608 50V 10% R/TP B(C509 OCK104CK56A 0.1UF 1608 50V 10% R/TP B(C509 OCK104CK56A 0.1UF 1608 50V 10% R/TP X/R C560 OCK104CK56A 0.1UF 1608 50V 10% R/TP X/R C6691 OCK473CK56A 0.1UF 1608 50V 10% R/TP X/R C699 OCK104CK56A 0.1UF 1608 50V 10% R/TP X/R C767 OCK104CK56A 0.1UF 1608 50V 10% R/TP X/R C766 OCK104CK56A 0.1U				DATE: 2005. 06. 10.
C300	*/	AL LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
C300				
C301 OCK103CK51A C302 OCK103CK51A C303 OCK103CK51A C304 OCK103CK51A C304 OCK104CK56A C337 OCK104CK56A C337 OCK104CK56A C337 OCK104CK56A C337 OCK104CK56A C346 OCK476FD67A C47UF 1608 50V 10% R/TP X/R C337 OCK104CK56A C346 OCK476FD67A C47UF 3225 10V 20% X5R R/TP C461 OCK103CK51A C462 OCK103CK51A C509 OCK104CK56A C509 OCK104CK56A C509 OCK104CK56A C540 OCK104CK56A C540 OCK104CK56A C540 OCK104CK56A C540 OCK104CK56A C560 OCK104CK56A C560 OCK104CK56A C561 OCK104CK56A C570 OCK104CK56A C		C231	0CK104CK56A	0.1UF 1608 50V 10% R/TP X7R
C302 OCK103CK51A C303 OCK103CK51A C303 OCK103CK51A C301UF 1608 50V 10% R/TP B(C324 OCK104CK56A C337 OCK104CK56A C346 OCK476FD67A C347 OCK476FD67A C347 OCK476FD67A C347 OCK476FD67A C347 OCK476FD67A C347 OCK476FD67A C347 OCK103CK51A C346 OCK103CK51A C346 OCK103CK51A C346 OCK103CK51A C346 OCK104CK56A C359 OCK473CK56A C359 OCK473CK56A C359 OCK473CK56A C359 OCK104CK56A C359 OCK104CK		C300	0CK103CK51A	0.01UF 1608 50V 10% R/TP B(
C303 OCK103CK51A C324 OCK104CK56A C1UF 1608 50V 10% R/TP X/R C337 OCK104CK56A C1UF 1608 50V 10% R/TP X/R C346 OCK476FD67A C461 OCK103CK51A C462 OCK103CK51A C462 OCK104CK56A C559 OCK104CK56A C559 OCK104CK56A C550 OCK104CK56A C55		C301	0CK103CK51A	0.01UF 1608 50V 10% R/TP B(
C324 OCK104CK56A C337 OCK104CK56A OCK104CK56A OCK103CK51A C361 OCK103CK51A C461 OCK103CK51A C462 OCK103CK51A C509 OCK104CK56A OCK104CK56A C540 OCK104CK56A C540 OCK104CK56A C540 OCK104CK56A C540 OCK104CK56A C560 OCK104CK56A C560 OCK104CK56A C561 OCK104CK56A C656 OCK104CK56A C737 OCK104CK56A C737 OCK104CK56A C737 OCK104CK56A C737 OCK104CK56A C766 OCK104CK56A C766 OCK104CK56A C766 OCK104CK56A C766 OCK104CK56A C766 OCK104CK56A C767 OCK104CK56A C766 OCK104CK56A C776 OCK104CK56A C776 OCK104CK56A C776 OCK104CK56A C777		C302	0CK103CK51A	0.01UF 1608 50V 10% R/TP B(
C337 OCK104CK56A C346 OLVF 1608 50V 10% R/TP X/R C347 OCK476FD67A 47UF 3225 10V 20% XSR R/TP C461 OCK103CK51A OLUF 1608 50V 10% R/TP B(C462 OCK104CK56A OLUF 1608 50V 10% R/TP B(C509 OCK104CK56A OLUF 1608 50V 10% R/TP X/R C519 OCK104CK56A OLUF 1608 50V 10% R/TP X/R C519 OCK104CK56A OLUF 1608 50V 10% R/TP X/R C526 OCK104CK56A OLUF 1608 50V 10% R/TP X/R C560 OCK104CK56A OLUF 1608 50V 10% R/TP X/R C560 OCK104CK56A OLUF 1608 50V 10% R/TP X/R C656 OCK103CK51A OLUF 1608 50V 10% R/TP X/R C656 OCK103CK51A OLUF 1608 50V 10% R/TP X/R C669 OCK103CK51A OLUF 1608 50V 10% R/TP X/R C699 OCK104CK56A OLUF 1608 50V 10% R/TP X/R C699 OCK104CK56A OLUF 1608 50V 10% R/TP X/R C757 OCK104CK56A OLUF 1608 50V 10% R/TP X/R C757 OCK104CK56A OLUF 1608 50V 10% R/TP X/R C757 OCK104CK56A OLUF 1608 50V 10% R/TP X/R C765 OCK104CK56A OLUF 1608 50V 10% R/TP X/R C765 OCK104CK56A OLUF 1608 50V 10% R/TP X/R OCK104CK56A OLUF 1608 50V 10% R/		C303	0CK103CK51A	0.01UF 1608 50V 10% R/TP B(
C346		C324	0CK104CK56A	0.1UF 1608 50V 10% R/TP X7R
C347		C337	0CK104CK56A	0.1UF 1608 50V 10% R/TP X7R
C461 0CK103CK51A 0.01UF 1608 50V 10% R/TP B(C509 0CK104CK56A 0.01UF 1608 50V 10% R/TP X/R C519 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C529 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C520 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C540 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C561 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C656 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C656 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C691 0CK473CK56A 0.1UF 1608 50V 10% R/TP X/R C692 0CK473CK56A 47000PF 1608 50V 10% R/TP X C693 0CK473CK56A 47000PF 1608 50V 10% R/TP X/R C693 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C757 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C757 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C761 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C762 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C763 0CK104CK56A 0.1UF 1608 50V		C346	0CK476FD67A	47UF 3225 10V 20% X5R R/TP
C461 0CK103CK51A 0.01UF 1608 50V 10% R/TP B(C509 0CK104CK56A 0.01UF 1608 50V 10% R/TP X/R C519 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C529 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C520 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C540 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C561 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C656 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C656 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C691 0CK473CK56A 0.1UF 1608 50V 10% R/TP X/R C692 0CK473CK56A 47000PF 1608 50V 10% R/TP X C693 0CK473CK56A 47000PF 1608 50V 10% R/TP X/R C693 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C757 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C757 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C761 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C762 0CK104CK56A 0.1UF 1608 50V 10% R/TP X/R C763 0CK104CK56A 0.1UF 1608 50V		C347	0CK476FD67A	47UF 3225 10V 20% X5R R/TP
C462				
C509				,
C519 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C526 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C560 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C561 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C656 OCK103CK51A 0.1UF 1608 50V 10% R/TP X7R C656 OCK473CK56A 47000PF 1608 50V 10% R/TP X C691 OCK473CK56A 47000PF 1608 50V 10% R/TP X C692 OCK473CK56A 47000PF 1608 50V 10% R/TP X C693 OCK104CK56A 47000PF 1608 50V 10% R/TP X C699 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C699 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C737 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C757 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C761 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C762 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C763 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C764 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C765 OCK104CK56A 0.1UF 1608 50V 10				,
C526				
C540 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C561 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C561 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C656 OCK103CK51A 0.01UF 1608 50V 10% R/TP X7R C691 OCK473CK56A 47000PF 1608 50V 10% R/TP X C693 OCK473CK56A 47000PF 1608 50V 10% R/TP X7R C699 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C737 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C760 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C761 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C762 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C765 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C766 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C767 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C769 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C770 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C771 OCK104CK56A 0.1UF 1608 50V 10% R/TP X7R C772 OCK104CK56A 0.1UF 1608 50V				
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C833 OCK474CH94A C834 OCK474CH94A OCK474CH94A C836 OCK474CH94A C837 OCK474CH94A C838 OCK474CH94A C839 OCK474CH94A C840 OCK474CH94A C841 OCK474CH94A C841 OCK474CH94A C841 OCK474CH94A C841 OCK474CH94A C842 OCK474CH94A C842 OCK474CH94A C843 OCK474CH94A C843 OCK474CH94A C844 OCK474CH94A C844 OCK474CH94A C847 OCK474CH94A C848 OCK474CH94A C848 OCK474CH94A C849 OCK474				i -
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C835 OCK474CH94A C836 OCK474CH94A OCK474CH94A C839 OCK474CH94A C840 OCK474CH94A C841 OCK474CH94A C841 OCK474CH94A C842 OCK474CH94A C842 OCK474CH94A C843 OCK474CH94A C844 OCK474CH94A C844 OCK474CH94A C847 OCK472CK51A C1011 OCH6470K416 C1023 OCH6020K116 C1024 OCH60560K416 C1027 OCH6560K416 C1070 OCH6560K416 C1193 OCH6100K116 OCH61				· ·
C836 OCK474CH94A C837 OCK474CH94A OCK474CH94A C839 OCK474CH94A C843 OCK474CH94A C844 OCK474CH94A C844 OCK474CH94A C847 OCK474CH94A C840 OCK474CH94A C840 OCK474CH94A C841 OCK474CH94A C841 OCK474CH94A C842 OCK474CH94A C847 OCK472CK51A C1003 OCH6470K416 C1011 OCH6470K416 C1023 OCH6020K116 C1024 OCH6050K416 C1027 OCH6560K416 C1070 OCH6560K416 C1070 OCH6560K416 C1193 OCH6100K116 O				i -
C837 OCK474CH94A C838 OCK474CH94A OCK474CH94A C840 OCK474CH94A C843 OCK474CH94A C844 OCK474CH94A C847 OCK474CH94A C847 OCK474CH94A C847 OCK474CH94A C847 OCK474CH94A C847 OCK472CK51A C1011 OCH6470K416 C1023 OCH6020K116 C1024 OCH6050K416 C1027 OCH6560K416 C1070 OCH6560K416 C1193 OCH6100K116 C1093 OCH6100K116 C1094 OCH6100K116 C1095 OCH6100K116 C1095 OCH6100K116 C1095 OCH6100K116 C1095 OCH6100K116 C1095 OCH6100K116 C1095 OCH6100K116 OCH6				
C838				· ·
C839				i -
C840 OCK474CH94A C843 OCK474CH94A OCK474CH94A OCK474CH94A OCK474CH94A OCK474CH94A OCK474CH94A OCK472CK51A OCH6470K416 OCH6470K416 OCH6470K416 OCH6620K116 C1024 OCH6620K116 C1027 OCH6560K416 C1070 OCH6560K416 C1070 OCH650K416 C1193 OCH6100K116 OCH				
C843 OCK474CH94A "0.47UF 1608 25V 80%,-20% R/" C847 OCK472CK51A C1003 OCH6470K416 C1011 OCH6470K416 C1023 OCH6020K116 C1024 OCH6020K116 C1027 OCH6560K416 C1070 OCH6560K416 C1193 OCH6100K116 C1098 OCK474CH94A "0.47UF 1608 25V 80%,-20% R/" 4700PF 1608 50V 10% R/TP B(47PF 2012 50V 5% NP0 R/TP 47PF 2012 50V 5% NP0 R/TP 2PF 2012 50V 0.5 PF COG R/T 56PF 2012 50V 5% NP0 - 56PF 2012 50V 5% NP0 - 56PF 2012 50V 5% NP0 - 56PF 2012 50V 0.5 PF COG R/		C839	0CK474CH94A	"0.47UF 1608 25V 80%,-20% R/"
C844 OCK474CH94A "0.47UF 1608 25V 80%,-20% R/" C847 OCK472CK51A 4700PF 1608 50V 10% R/TP B(C1003 OCH6470K416 C1023 OCH6020K116 C1024 OCH6020K116 C1027 OCH6560K416 C1070 OCH6560K416 C1070 OCH6560K416 C1193 OCH6100K116		C840	0CK474CH94A	"0.47UF 1608 25V 80%,-20% R/"
C847 OCK472CK51A 4700PF 1608 50V 10% R/TP B(C1003 OCH6470K416 C1011 OCH6470K416 C1023 OCH6020K116 C1024 OCH6020K116 C1027 OCH6560K416 C1070 OCH6560K416 C1193 OCH6100K116 C1097 OCH6100K116 C1098 SOV 10% R/TP B(4700PF 1608 50V 10% R/TP B(4700PF 1608 50V 10% R/TP B(4700PF 2012 50V 5% NP0 R/TP C1098 SOV 10% R/TP B(4700PF 1608 50V 10% R/TP B(47PF 2012 50V 5% NP0 R/TP 2PF 2012 50V 5% NP0 R/TP 2PF 2012 50V 0.5 PF C0G R/T 56PF 2012 50V 5% NP0 - 56PF 2012 50V 5% NP0 - 100PF 2012 50V 5		C843	0CK474CH94A	"0.47UF 1608 25V 80%,-20% R/"
C1003		C844	0CK474CH94A	"0.47UF 1608 25V 80%,-20% R/"
C1011 0CH6470K416 47PF 2012 50V 5% NP0 R/TP C1023 0CH6020K116 2PF 2012 50V 0.5 PF C0G R/T C1024 0CH6020K116 2PF 2012 50V 0.5 PF C0G R/T C1027 0CH6560K416 56PF 2012 50V 5% NP0 - C1070 0CH6560K416 10PF 2012 50V 0.5 PF C0G R/		C847	0CK472CK51A	4700PF 1608 50V 10% R/TP B(
C1023		C1003	0CH6470K416	47PF 2012 50V 5% NP0 R/TP
C1024		C1011	0CH6470K416	47PF 2012 50V 5% NP0 R/TP
C1027 0CH6560K416 56PF 2012 50V 5% NP0 - C1070 0CH6560K416 56PF 2012 50V 5% NP0 - C1193 0CH6100K116 10PF 2012 50V 0.5 PF C0G R/		C1023	0CH6020K116	2PF 2012 50V 0.5 PF C0G R/T
C1070		C1024	0CH6020K116	2PF 2012 50V 0.5 PF C0G R/T
C1193 0CH6100K116 10PF 2012 50V 0.5 PF C0G R/		C1027	0CH6560K416	56PF 2012 50V 5% NP0 -
		C1070	0CH6560K416	56PF 2012 50V 5% NP0 -
C1204 OCH6561K416 560PF 2012 50V 5% NP0 P/TP		C1193	0CH6100K116	10PF 2012 50V 0.5 PF C0G R/
01207 001100011X710 00011 2012 30V 3/01NF0 IVIE		C1204	0CH6561K416	560PF 2012 50V 5% NP0 R/TP

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*S	AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
		C1207	0CH6561K416	560PF 2012 50V 5% NP0 R/TP
		C1210		470PF 2012 50V 5% NP0 R/TP
		C1219	0CH6101K416	100PF 50V 5% NP0 2012 R/TP
		C1224	0CH6101K416	100PF 50V 5% NP0 2012 R/TP
		C1226	0CH6220K416	22PF 2012 50V 5% NP0 -
		C1329		220PF 2012 50V 5% NP0 -
		C1331		220PF 2012 50V 5% NP0 -
		C1722		220PF 2012 50V 5% NP0 -
		C1723 C344	0CH6331K416	330PF 2012 50V 5% NP0 R/TP 27PF 2012 50V 5% NP0 R/TP
		C344		27PF 2012 50V 5% NP0 R/TP
		C556	0CH6330K416	33PF 50V 5% NP0 2012 R/TP
		C558	0CH6330K416	33PF 50V 5% NP0 2012 R/TP
		C688	0CH6102K406	1000PF 50V 5% SL 2012 R/TP
		C750	0CH6221K416	220PF 2012 50V 5% NP0 -
		C751		330PF 2012 50V 5% NP0 R/TP
		C806		100PF 50V 5% NP0 2012 R/TP
		C807	0CH6101K416	100PF 50V 5% NP0 2012 R/TP
		C808	0CH6101K416	100PF 50V 5% NP0 2012 R/TP
		C809		100PF 50V 5% NP0 2012 R/TP
		C816 C817		100PF 50V 5% NP0 2012 R/TP 100PF 50V 5% NP0 2012 R/TP
		C1026		56PF 1608 50V 5% R/TP NP0
		C1044		100PF 1608 50V 5% R/TP NP0
		C1051		470PF 1608 50V 5% R/TP NP0
		C1127		20PF 1608 50V 5% R/TP NP0
		C1128	0CC200CK41A	20PF 1608 50V 5% R/TP NP0
		C1205	0CC200CK41A	20PF 1608 50V 5% R/TP NP0
		C1206	0CC200CK41A	20PF 1608 50V 5% R/TP NP0
		C1211		270PF 1608 50V 5% R/TP NP0
		C1222		100PF 1608 50V 5% R/TP NP0
		C1223		22PF 1608 50V 5% R/TP NP0
		C1225		100PF 1608 50V 5% R/TP NP0
		C1227 C1228		18PF 1608 50V 5% R/TP NP0 18PF 1608 50V 5% R/TP NP0
		C1228		22PF 1608 50V 5% R/TP NP0
		C1229		18PF 1608 50V 5% R/TP NP0
		C1325		18PF 1608 50V 5% R/TP NP0
		C1705		220PF 1608 50V 5% R/TP NP0
		C1706	0CC331CK41A	330PF 1608 50V 5% R/TP NP0
		C1720	0CC180CK41A	18PF 1608 50V 5% R/TP NP0
		C1721	0CC180CK41A	18PF 1608 50V 5% R/TP NP0
		C204		330PF 1608 50V 5% R/TP NP0
		C239		47PF 1608 50V 5% R/TP NP0
		C243		33PF 1608 50V 5% R/TP NP0
		C3129		33PF 1608 50V 5% R/TP NP0
		C341		220PF 1608 50V 5% R/TP NP0
		C342 C612		220PF 1608 50V 5% R/TP NP0 18PF 1608 50V 5% R/TP NP0
		C612		18PF 1608 50V 5% R/TP NP0
		C735		220PF 1608 50V 5% R/TP NP0
		C736		330PF 1608 50V 5% R/TP NP0
		C748		18PF 1608 50V 5% R/TP NP0
		C749		18PF 1608 50V 5% R/TP NP0
		C845	0CC101CK41A	100PF 1608 50V 5% R/TP NP0
		C904	0CC220CK41A	22PF 1608 50V 5% R/TP NP0
		C1001		22UF MV 16V 20% R/TP(SMD) S
		C1002		22UF MV 16V 20% R/TP(SMD) S
		C1006		100UF MVG 16V 20% SMD R/TP
		C1010		100UF MVG 16V 20% SMD R/TP
		C1014		22UF MV 16V 20% R/TP(SMD) S
1		C1015	0CE226VF6DC	22UF MV 16V 20% R/TP(SMD) S

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*S	*AL	LOC. NO.	PART NO.	DATE: 2005. 06. 10 DESCRIPTION / SPECIFICATION
		C1019	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP
		C102 C1022	0CE476SF6DC 0CE226VF6DC	47UF MVG 16V 20% SMD R/TP 22UF MV 16V 20% R/TP(SMD) S
		C1022	0CE226VF6DC 0CE335VK6DC	3.3UF MV 50V 20% R/TP(SMD) S
		C1023	0CE226VF6DC	22UF MV 16V 20% R/TP(SMD) S
		C105	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP
		C1052	0CE335VK6DC	3.3UF MV 50V 20% R/TP(SMD)
		C1054	0CE106VF6DC	10UF MV 16V 20% R/TP(SMD) S
		C1057	0CE107SF6DC	100UF MVG 16V 20% SMD R/TP
		C106	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP
		C1060	0CE106VF6DC	10UF MV 16V 20% R/TP(SMD) S
		C1061 C1066	0CE106VF6DC 0CE475VK6DC	10UF MV 16V 20% R/TP(SMD) S 4.7UF MV 50V 20% R/TP(SMD)
		C1067	0CE475VK6DC	4.7UF MV 50V 20% R/TP(SMD)
		C1138	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP
		C1188	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP
		C1190	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP
		C1194	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP
		C1200	0CE226VF6DC	22UF MV 16V 20% R/TP(SMD) S
		C1208	0CE475VK6DC	4.7UF MV 50V 20% R/TP(SMD)
		C1209 C1218	0CE105VK6DC 0CE335VK6DC	1UF MV 50V 20% R/TP(SMD) SM 3.3UF MV 50V 20% R/TP(SMD)
		C1300	0CE226VF6DC	22UF MV 16V 20% R/TP(SMD) S
		C1310	0CE226VF6DC	22UF MV 16V 20% R/TP(SMD) S
		C1318	0CE226VF6DC	22UF MV 16V 20% R/TP(SMD) S
		C1321	0CE226VF6DC	22UF MV 16V 20% R/TP(SMD) S
		C1402	0CE477VF6DC	470UF MV 16V 20% R/TP(SMD)
		C1405 C1411	0CE477VF6DC 0CE477VF6DC	470UF MV 16V 20% R/TP(SMD) 470UF MV 16V 20% R/TP(SMD)
		C1411	0CE477VF6DC	4700F MV 16V 20% R/TP(SMD)
		C1417	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP
		C1420	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP
		C1430	0CE476VH6DC	` '
		C1432	0CE476VH6DC	47UF MV 25V 20% R/TP(SMD) S
		C1435	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP 47UF MVG 16V 20% SMD R/TP
		C1438 C1449	0CE476SF6DC 0CE107SF6DC	100UF MVG 16V 20% SMD R/TP
		C1452	0CE476VH6DC	
		C1601	0CE226VF6DC	22UF MV 16V 20% R/TP(SMD) S
		C1607	0CE106VF6DC	10UF MV 16V 20% R/TP(SMD) S
		C1622	0CE226VF6DC	
		C1630	0CE226VF6DC	22UF MV 16V 20% R/TP(SMD) S
		C1636 C1647	0CE106VF6DC 0CE226VF6DC	10UF MV 16V 20% R/TP(SMD) S 22UF MV 16V 20% R/TP(SMD) S
		C1655	0CE226VF6DC	10UF MV 16V 20% R/TP(SMD) S
		C1743	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP
		C1745	0CE106SF6DC	10UF MVG 16V 20% R/TP(SMD)
		C1749	0CE106VF6DC	10UF MV 16V 20% R/TP(SMD) S
		C1752	0CE106VF6DC	10UF MV 16V 20% R/TP(SMD) S
		C202	0CE106VF6DC	10UF MV 16V 20% R/TP(SMD) S
		C203	0CE106VF6DC	10UF MV 16V 20% R/TP(SMD) S
		C206 C343	0CE226VF6DC 0CE226VF6DC	22UF MV 16V 20% R/TP(SMD) S 22UF MV 16V 20% R/TP(SMD) S
		C459	0CE106VF6DC	10UF MV 16V 20% R/TP(SMD) S
		C486	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP
		C488	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP
		C534	0CE106VF6DC	10UF MV 16V 20% R/TP(SMD) S
		C537	0CE226VF6DC	22UF MV 16V 20% R/TP(SMD) S
		C548	0CE226VF6DC	22UF MV 16V 20% R/TP(SMD) S
		C549 C550	0CE226VF6DC 0CE226VF6DC	22UF MV 16V 20% R/TP(SMD) S 22UF MV 16V 20% R/TP(SMD) S
		C550 C559	0CE226VF6DC	22UF MV 16V 20% R/TP(SMD) S
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*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION			
		C605	0CE226VF6DC	22UF MV 16V 20% R/TP(SMD) S			
		C609	0CE226VF6DC	22UF MV 16V 20% R/TP(SMD) S			
		C678		47UF MVG 16V 20% SMD R/TP			
		C684		47UF MVG 16V 20% SMD R/TP			
		C686		10UF MV 16V 20% R/TP(SMD) S			
		C689		10UF MV 16V 20% R/TP(SMD) S			
		C694		22UF MV 16V 20% R/TP(SMD) S			
		C695		22UF MV 16V 20% R/TP(SMD) S			
		C701 C704		47UF MVG 16V 20% SMD R/TP 100UF MVG 16V 20% SMD R/TP			
		C704		47UF MVG 16V 20% SMD R/TP			
		C708		100UF MVG 16V 20% SMD R/TP			
		C709		22UF MV 16V 20% R/TP(SMD) S			
		C711		22UF MV 16V 20% R/TP(SMD) S			
		C713		22UF MV 16V 20% R/TP(SMD) S			
		C715		22UF MV 16V 20% R/TP(SMD) S			
		C719		22UF MV 16V 20% R/TP(SMD) S			
		C771	0CE106VF6DC	10UF MV 16V 20% R/TP(SMD) S			
		C775		47UF MVG 16V 20% SMD R/TP			
		C778		10UF MVG 16V 20% R/TP(SMD)			
		C780		22UF MV 16V 20% R/TP(SMD) S			
		C782		22UF MV 16V 20% R/TP(SMD) S			
		C784		22UF MV 16V 20% R/TP(SMD) S			
		C786		22UF MV 16V 20% R/TP(SMD) S			
		C789		22UF MV 16V 20% R/TP(SMD) S			
		C800		47UF MVG 16V 20% SMD R/TP			
		C802 C813		100UF MVG 16V 20% SMD R/TP 1UF MV 50V 20% R/TP(SMD) SM			
		C813		1UF MV 50V 20% R/TP(SMD) SM			
		C818		1UF MV 50V 20% R/TP(SMD) SM			
		C819		22UF MV 16V 20% R/TP(SMD) S			
		C820		22UF MV 16V 20% R/TP(SMD) S			
		C822	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP			
		C823	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP			
		C848	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP			
		C849		47UF MVG 16V 20% SMD R/TP			
		C860		47UF MVG 16V 20% SMD R/TP			
		C862		10UF MV 16V 20% R/TP(SMD) S			
		C863		10UF MV 16V 20% R/TP(SMD) S			
		C864		10UF MV 16V 20% R/TP(SMD) S			
		C917		47UF MVG 16V 20% SMD R/TP			
		C919 C921		47UF MVK 16V 20% R/TP(SMD) 47UF MVK 16V 20% R/TP(SMD)			
		C921		47UF MVK 16V 20% R/TP(SMD)			
		C924		22UF MV 16V 20% R/TP(SMD) S			
		C927		22UF MV 16V 20% R/TP(SMD) S			
		C933		47UF MV 25V 20% R/TP(SMD) S			
		C939		47UF MVG 16V 20% SMD R/TP			
	D	IODEs					
		D1202	0DB8E000384	SDC15 TVS DIODE ARRAY SEMTE			
		D1202 D1203		SDC15 TVS DIODE ARRAY SEMTE SDC15 TVS DIODE ARRAY SEMTE			
		D1203		SDC15 TVS DIODE ARRAY SEMTE			
		IC1304		RLCAMP0504M SEMTECH R/TP MS			
		IC1406		RLCAMP0504M SEMTECH R/TP MS			
		IC606		RLCAMP0504M SEMTECH R/TP MS			
		IC607		RLCAMP0504M SEMTECH R/TP MS			
		D1200		KDS184 TP KEC - 85V 3			
		D1201	0DD184009AA	KDS184 TP KEC - 85V 3			
		D600	0DD184009AA	KDS184 TP KEC - 85V 3			
		D801	0DD184009AA	KDS184 TP KEC - 85V 3			
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*S	*AI	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION			
		20011101	.,	22001111 110117 01 2011 107111011			
		D802	0DD184009AA	KDS184 TP KEC - 85V 3			
		ZD1000	0DZ820009AK	UDZS 8.2B ROHM R/TP SOD323			
	10						
	IC	,					
				00-0044 400 00010 70 400			
		IC1001	0ICB533100A	CS5331A-KSR 8SOIC TP ADC -			
		IC1005 IC1101	OICB841500B OICTMLG017A	CS8415A-CZR 28P TSSOP R/TP LGDT3502B LG IC 208P/PBGA T			
		IC1101	OICTMCGOT/A	LGDT3701 LG SYSTEM IC 128P/			
		IC401	OICTMLG009C	LGDT1102C HD2.3 LG IC SBGA-			
		IC504	0ICTMLG013B	LGDT1901B LG IC SSOP 24P TR			
		IC902	0ICTMLG018B	LGDP4411 IEP2 LG IC 208P LQ			
		IC202	0IZZTSZ675A	26LX1D-U FLASH 48P .			
		IC203	0IZZTSZ676A	26LX1D-U FLASH 48P 1			
		IC209	0IZZTSZ741A	26LX1D-UA FLASH 48P .			
		IC210	0IZZTSZ742A	26LX1D-UA FLASH 48P			
		IC204	0IKE702900G	KIA7029AF SOT-89 TP 2.9V VO			
		IC200		HY57V561620CT-H HYNIX 54PIN			
		IC201		HY57V561620CT-H HYNIX 54PIN			
		IC301		24LC512 MICRO CHIP TECHNOLO			
		IC500 IC501		K4S641632H-TL75 SAMSUNG ELE K4S641632H-TL75 SAMSUNG ELE			
		IC501		K4S641632H-TL75 SAMSUNG ELE			
		IC503		K4S641632H-TL75 SAMSUNG ELE			
		IC603	0IMMRSG036A				
		IC701	0IMMREB006A	M12L16161A-7T-TI ELITE MEMO			
		IC702	0IMMREB006A	M12L16161A-7T-TI ELITE MEMO			
		IC1003	0IMCRMN027B	MSP4440G-QA-C13-101WITH SRS			
		IC1200	0IMCRMT003A	MM1108XFFE MITSUMI 8P SOP R			
		IC1201		PIC18F242T-I/SO MICRO CHIP			
		IC1204		PIC18F1220T-I/SO MICRO CHIP			
		IC206		CY2309SXC-1HT CYPRESS SOIC			
		IC207 IC208	OIMCRCY001A OIMCRXL004A	CY2305SXC-1HT CYPRESS SOIC "XC95288XL-10TQG144C,LF XIL"			
		IC300		PCA9516PW PHILIPS 16P TSSOP			
		IC302	OIMCRSG010A				
		IC304	0IMCRXL003B	XC95144XL-10TQG144C XILINX			
		IC801	0ISO206900A	CXA2069Q QFP64 BK I2C BUS A			
		IC804	0IMCRSO025A	CXA2181Q SONY 48P QFP TRAY			
		IC1002	0IMO330780B	MC33078D 8/SOIC TP LINEAR +			
		IC100	0IPRPBM001B				
		IC1300	0IPRP00018A	"TSB43DA42AZHCR,LF TEXAS INS"			
		IC305	OIPRP00032A	"SIL3512ECTU128,LF SILICON I"			
		IC601 IC604	0IPRPS5006A 0IPRPAD008B	SIL9021CTU(PB FREE) SILICON "AD9883AKST(Z)-110,LF ANALOG"			
		IC604	0IPRPFA016A	FMS6407MTC20X-NL(PB-FREE) F			
		IC705	0IPRPNE008A	"UPD64011BGM-8ED-A NEC 160,L"			
		IC706	0IPRPNE008A	"UPD64011BGM-8ED-A NEC 160,L"			
		IC707	0IPRPFA015A	FMS6410CSX-NL(PB-FREE) FAIR			
		IC708	0IPRPFA015A	FMS6410CSX-NL(PB-FREE) FAIR			
		IC903	0ITH638300C	"THC63LVDM83R(F),LF THINE EL"			
		IC101	0IMCRSJ001A	SC1565IST-1.8 SEMTECH 3P SO			
		IC1103	0IMCRSJ001B	SC1565IST-2.5TR 2.5V 1.5A S			
		IC1104	OIPMGLT008A	LTC1470CS8TRPBF LINEAR TECH			
		IC1108 IC1203	0IMCRSJ001A 0IPMGNS026A	SC1565IST-1.8 SEMTECH 3P SO LM311MX NATIONAL SEMICONDUC			
		IC1203	0IPMGRH001D				
		IC1303	0IMCRSH001A	"PQ05DZ1U SHARP 5, SMD TYPE"			
		IC1404	0IMCRFA010A	"KA7809R, FAIRCHILD 2P D-PAK"			
		IC1405	0IMCRSH001A	"PQ05DZ1U SHARP 5, SMD TYPE"			
		IC306	0IMCRSJ001A	SC1565IST-1.8 SEMTECH 3P SO			
		IC400	0IMCRSJ001A	SC1565IST-1.8 SEMTECH 3P SO			

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*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION				
		IC600	0IMCRSJ001A	SC1565IST-1.8 SEMTECH 3P SO				
		IC704	0IPMGRH001D	"BA15BC0FP-E2 ROHM 3P,TO252"				
		IC905	0IMCRSJ001A	SC1565IST-1.8 SEMTECH 3P SO				
		IC1107	0IRH033200A	BA033FP-E2 MOLD-3 TP REGULA				
		IC605	0IRH033200A	BA033FP-E2 MOLD-3 TP REGULA				
		IC703 IC1000	0IRH033200A 0IMCRFA013A	BA033FP-E2 MOLD-3 TP REGULA 74LCX244MTC FAIRCHILD 20P T				
		IC1000	0ITO741570C	"TC74LCX157FT 16P,TSSOP TP Q"				
		IC1106	0IMCRFA013A	74LCX244MTC FAIRCHILD 20P T				
		IC1202	0ISTL00024A	"MC14053BDR2G,LF ON SEMI 16P"				
		IC205	0ISTLPH026A	74LVC14APW PHILIPS 14PIN TS				
		IC303	0ISTL00024A	"MC14053BDR2G,LF ON SEMI 16P"				
	_	011 8 00						
		OIL & CC	ORE & & FILTER	R & INDUCTOR				
		L1401	6140VB0004B	26UH 1UEWPHY 22.5TURN YL-9N				
		L1402	6140VB0004B	26UH 1UEWPHY 22.5TURN YL-9N				
		L1403	6140VB0004B	26UH 1UEWPHY 22.5TURN YL-9N				
		L1411	6140VB0004B	26UH 1UEWPHY 22.5TURN YL-9N				
		L1413	6140VB0004B	26UH 1UEWPHY 22.5TURN YL-9N				
		CH1300	6140VB0021A	944CM-0004=P3 TOKO 4TURN 8P				
		CH1301	6140VB0021A	944CM-0004=P3 TOKO 4TURN 8P				
		L816	6210TCE001P	HB-1S2012-121JT CERATECH 20				
		L805 L806	6210TCE001P 6210TCE001P	HB-1S2012-121JT CERATECH 20 HB-1S2012-121JT CERATECH 20				
		L808	6210TCE001P	HB-1S2012-121JT CERATECH 20				
		L810	6210TCE001P	HB-1S2012-121JT CERATECH 20				
		L812	6210TCE001P	HB-1S2012-121JT CERATECH 20				
		L814	6210TCE001P	HB-1S2012-121JT CERATECH 20				
		L100	6210TCE001G	HH-1M3216-501 CERATEC 3216M				
		L1000	6210TCE001G	HH-1M3216-501 CERATEC 3216M				
		L1001	6210TCE001G	HH-1M3216-501 CERATEC 3216M				
		L1002	6210TCE001G	HH-1M3216-501 CERATEC 3216M				
		L1005		HH-1M3216-501 CERATEC 3216M				
		L1006		HH-1M3216-501 CERATEC 3216M				
		L1007		HH-1M3216-501 CERATEC 3216M				
		L1008 L1103	6210TCE001G 6210TCE001G	HH-1M3216-501 CERATEC 3216M HH-1M3216-501 CERATEC 3216M				
		L1107		HH-1M3216-501 CERATEC 3216M				
		L1111		HH-1M3216-501 CERATEC 3216M				
		L1112		HH-1M3216-501 CERATEC 3216M				
		L1114		HH-1M3216-501 CERATEC 3216M				
		L1201		HH-1M3216-501 CERATEC 3216M				
		L1203		HH-1M3216-501 CERATEC 3216M				
		L1300		HH-1M3216-501 CERATEC 3216M				
		L1301		HH-1M3216-501 CERATEC 3216M				
		L1302		HH-1M3216-501 CERATEC 3216M				
		L1303 L1405		HH-1M3216-501 CERATEC 3216M HH-1M3216-501 CERATEC 3216M				
		L1405		HH-1M3216-501 CERATEC 3216M				
		L1400		HH-1M3216-501 CERATEC 3216M				
		L1410		HH-1M3216-501 CERATEC 3216M				
		L200		HH-1M3216-501 CERATEC 3216M				
		L300	6210TCE001G	HH-1M3216-501 CERATEC 3216M				
		L301		HH-1M3216-501 CERATEC 3216M				
		L302		HH-1M3216-501 CERATEC 3216M				
		L401		HH-1M3216-501 CERATEC 3216M				
		L501		HH-1M3216-501 CERATEC 3216M				
		L600		HH-1M3216-501 CERATEC 3216M				
		L601		HH-1M3216-501 CERATEC 3216M				
		L602 L603	6210TCE001G 6210TCE001G	HH-1M3216-501 CERATEC 3216M HH-1M3216-501 CERATEC 3216M				
ı	1	2000	02 10 10 100 10					

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*S	*AL	LOC. NO.	PART NO.	DATE: 2005. 06. 10. DESCRIPTION / SPECIFICATION
	_	2		
		L604	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L605	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L606	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L607	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L610	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L702	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L703 L704	6210TCE001G 6210TCE001G	HH-1M3216-501 CERATEC 3216M HH-1M3216-501 CERATEC 3216M
		L704 L705	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L707	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L708	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L709	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L710	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L715	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L801	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L901	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L902	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L903	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L904	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L905	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		FL1200	6200VJT001A	BMK400 TA NIIGATA 50VOLT 1A
		L101	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L1113 L1115	6210TCE001G 6210TCE001G	HH-1M3216-501 CERATEC 3216M HH-1M3216-501 CERATEC 3216M
		L1115 L400	6210TCE001G	HH-1M3216-501 CERATEC 3216M HH-1M3216-501 CERATEC 3216M
		L506	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L714	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		R523	6200J000012	NFL21SP207X1C3 MURATA R/TP
		L1003	0LC1020101A	1UH 10% 2012 R/TC FI-B2012-
		L1004	0LC1020101A	1UH 10% 2012 R/TC FI-B2012-
		L608	0LC1032101A	10UH 10% 3216 R/TC FI-C3216
		L609	0LC1032101A	10UH 10% 3216 R/TC FI-C3216
		L701	0LCTA00006E	"LEM2520T390J, 39UH TAIYOYUD"
		L706	0LCTA00006E	"LEM2520T390J, 39UH TAIYOYUD"
		L712	OLCTA00006E	"LEM2520T390J, 39UH TAIYOYUD"
		L717	OLCTA00006E	"LEM2520T390J, 39UH TAIYOYUD"
		L800	0LC2000005K	"FI-D2012-223, 22UH CERATECH"
		L804 L1108	0LC2000005K 0LC2000005K	"FI-D2012-223, 22UH CERATECH" "FI-D2012-223, 22UH CERATECH"
		L1108	0LC2000005K	"FI-D2012-223, 220H CERATECH"
		L711	0LCTA00006E	"LEM2520T390J, 39UH TAIYOYUD"
		L711	0LCTA00006E	"LEM2520T390J, 39UH TAIYOYUD"
		L802	0LC2000005K	"FI-D2012-223, 22UH CERATECH"
	<u> </u>	D 4 1 1 2 1 2 1		
	T	RANSIST	UR	
		01204	0TB200600E4	KST2006 MTE TD SAMSUNG SOT
		Q1204 Q603	0TR390609FA 0TR102009AJ	KST3906-MTF TP SAMSUNG SOT KRC102S NPN SOT-23 TP KEC
		Q604	0TR102009AJ	KRC102S NPN SOT-23 TP KEC
		Q1203	0TR390609FA	KST3906-MTF TP SAMSUNG SOT
		Q1000	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q1001	0TR150400BA	CHIP 2SA1504S(ASY) BK KEC -
		Q1002	0TR150400BA	CHIP 2SA1504S(ASY) BK KEC -
		Q1003	0TR150400BA	CHIP 2SA1504S(ASY) BK KEC -
		Q1004	0TR150400BA	CHIP 2SA1504S(ASY) BK KEC -
		Q1101	0TR150400BA	CHIP 2SA1504S(ASY) BK KEC -
		Q1102	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q1200	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q1202	0TR390409AE	FAIRCHILD KST3904(LGEMTF) T
	l .	Q703	0TR150400BA	CHIP 2SA1504S(ASY) BK KEC -
		0	OTD 0	OURD 000000000000000000000000000000000000
		Q704 Q708	0TR387500AA 0TR150400BA	CHIP 2SC3875S(ALY) BK KEC - CHIP 2SA1504S(ASY) BK KEC -

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*S	*AL	LOC. NO.	PART NO.	DATE: 2005. 06. 10. DESCRIPTION / SPECIFICATION
3	AL	LOC. NO.	FARTINO.	DESCRIPTION/ SPECIFICATION
		Q709	0TR150400BA	CHIP 2SA1504S(ASY) BK KEC -
		Q710	0TR150400BA	CHIP 2SA1504S(ASY) BK KEC -
		Q711	0TR150400BA	CHIP 2SA1504S(ASY) BK KEC -
		Q712	0TR150400BA	CHIP 2SA1504S(ASY) BK KEC -
		Q800	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q801	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q802	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q803	0TR150400BA	CHIP 2SA1504S(ASY) BK KEC -
		Q804	0TR150400BA	CHIP 2SA1504S(ASY) BK KEC -
		Q806	0TR150400BA	CHIP 2SA1504S(ASY) BK KEC -
		Q807	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q808	0TR150400BA	CHIP 2SA1504S(ASY) BK KEC -
		Q809	0TR150400BA	CHIP 2SA1504S(ASY) BK KEC -
		Q812	0TR150400BA	CHIP 2SA1504S(ASY) BK KEC -
		Q813	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q814	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q815	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q816	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q817	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q821	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q822	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q823	0TR387500AA 0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q824		CHIP 2SC3875S(ALY) BK KEC -
		Q901 Q902	0TR387500AA 0TR387500AA	CHIP 2SC3875S(ALY) BK KEC - CHIP 2SC3875S(ALY) BK KEC -
		Q1005	0TR387500AA	CHIP 2SC3875S(ALT) BK KEC -
		Q1005	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		Q1007	0TR102008AA	KRA102S R/TP KEC SOT23 CHIP
		Q600	0TR830009BA	BSS83 TP PHILIPS NON N-CHAN
		Q601	0TR830009BA	BSS83 TP PHILIPS NON N-CHAN
		Q602	0TR830009BA	BSS83 TP PHILIPS NON N-CHAN
		Q702	0TR150400BA	CHIP 2SA1504S(ASY) BK KEC -
		Q707	0TR150400BA	CHIP 2SA1504S(ASY) BK KEC -
		Q805	0TR150400BA	CHIP 2SA1504S(ASY) BK KEC -
		Q825	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		IC904	0TF492509AA	SI4925DY TP TEMIC 30V 6.1A
	_	FCICTOR	<u> </u>	
	K	ESISTOR	KS	
		4.0400	001177070045	DOA OMA DT 4 71/01/14 4 /40 /W 50/
		AR100	-	RCA SMART 4.7KOHM 1/16 W 5%
		AR101		RCA SMART 4.7KOHM 1/16 W 5%
		AR102		RCA SMART 4.7KOHM 1/16 W 5%
		AR103 AR104		RCA SMART 4.7KOHM 1/16 W 5% RCA SMART 4.7KOHM 1/16 W 5%
		AR104 AR105		RCA SMART 4.7KOHM 1/16 W 5%
		AR105 AR106		RCA SMART 4.7KOHM 1/16 W 5%
		AR100		RCA SMART 4.7KOHM 1/16 W 5%
		AR107	-	RCA SMART 4.7KOHW 1/16 W 5%
		AR100		RCA SMART 4.7KOHW 1/16 W 5%
		AR110		RCA SMART 4.7KOHM 1/16 W 5%
		AR1101		RCA SMART 220HM 1/16 W 5% 3
		AR1102		RCA SMART 220HM 1/16 W 5% 3
		AR1103	-	RCA SMART 220HM 1/16 W 5% 3
		AR1104		RCA SMART 220HM 1/16 W 5% 3
		AR1105		RCA SMART 220HM 1/16 W 5% 3
		AR111		RCA SMART 4.7KOHM 1/16 W 5%
		AR112		RCA SMART 4.7KOHM 1/16 W 5%
		AR113	0RHZTCZ001F	RCA SMART 4.7KOHM 1/16 W 5%
		AR114	0RHZTCZ001F	RCA SMART 4.7KOHM 1/16 W 5%
		AR300	0RHZTCZ001D	RCA SMART 220HM 1/16 W 5% 3
		AR301	0RHZTCZ001D	RCA SMART 220HM 1/16 W 5% 3
		AR302	0RHZTCZ001D	RCA SMART 220HM 1/16 W 5% 3

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*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	
		AR303		RCA SMART 220HM 1/16 W 5% 3			R1033	0RH0432D622	43 OHM 1 / 10 W 2012 5.00%	
		AR401		RCA SMART 220HM 1/16 W 5% 3			R1034	0RH0432D622	43 OHM 1 / 10 W 2012 5.00%	
		AR402		RCA SMART 220HM 1/16 W 5% 3			R1041		1K OHM 1 / 10 W 2012 5.00%	
		AR403		RCA SMART 220HM 1/16 W 5% 3			R1042	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%	
		AR404		RCA SMART 220HM 1/16 W 5% 3			R1043		1K OHM 1 / 10 W 2012 5.00%	
		AR405		RCA SMART 220HM 1/16 W 5% 3 RCA SMART 220HM 1/16 W 5% 3			R1044 R1045		1K OHM 1 / 10 W 2012 5.00%	
		AR406 AR601		RCA SMART 220HM 1/16 W 5% 3			R1045	0RH1001D622	1K OHM 1 / 10 W 2012 5.00% 1K OHM 1 / 10 W 2012 5.00%	
		AR601		RCA SMART 220HM 1/16 W 5% 3			R1046		1K OHM 1 / 10 W 2012 5.00%	
		AR602		RCA SMART 220HM 1/16 W 5% 3			R1050	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%	
		AR604		RCA SMART 220HM 1/16 W 5% 3			R1051		220 OHM 1 / 10 W 2012 5.00%	
		AR605		RCA SMART 220HM 1/16 W 5% 3			R1052		220 OHM 1 / 10 W 2012 5.00%	
		AR606		RCA SMART 220HM 1/16 W 5% 3			R1053	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%	
		AR608		RCA SMART 220HM 1/16 W 5% 3			R1057		220 OHM 1 / 10 W 2012 5.00%	
		AR609	0RHZTCZ001D	RCA SMART 220HM 1/16 W 5% 3			R1058	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%	
		AR610	0RHZTCZ001D	RCA SMART 220HM 1/16 W 5% 3			R1059	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%	
		AR611	0RHZTCZ001D	RCA SMART 220HM 1/16 W 5% 3			R1060	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%	
		AR612	0RHZTCZ001D	RCA SMART 220HM 1/16 W 5% 3			R1063	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%	
		AR613	0RHZTCZ001D	RCA SMART 220HM 1/16 W 5% 3			R1064	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%	
		AR700	0RHZTCZ001A	RCA SMART 100OHM 1/16 W 5%			R1065	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%	
		AR701	0RHZTCZ001A	RCA SMART 100OHM 1/16 W 5%			R1066	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%	
		AR702	0RHZTCZ001A	RCA SMART 1000HM 1/16 W 5%			R1067	0RH2201D622	2.2K OHM 1 / 10 W 2012 5.00	
		AR703		RCA SMART 100OHM 1/16 W 5%			R1068	0RH2201D622	2.2K OHM 1 / 10 W 2012 5.00	
		AR704		RCA SMART 100OHM 1/16 W 5%			R1070		27 OHM 1 / 10 W 2012 5.00%	
		AR705		RCA SMART 100OHM 1/16 W 5%			R1071		27 OHM 1 / 10 W 2012 5.00%	
		AR706		RCA SMART 100OHM 1/16 W 5%			R1072		0 OHM 1 / 10 W 2012 5.00% D	
		AR707		RCA SMART 1000HM 1/16 W 5%			R1073		0 OHM 1 / 10 W 2012 5.00% D	
		AR708		RCA SMART 1000HM 1/16 W 5%			R1074		0 OHM 1 / 10 W 2012 5.00% D	
		AR709		RCA SMART 1000HM 1/16 W 5%			R1075		0 OHM 1 / 10 W 2012 5.00% D	
		AR710 AR711		RCA SMART 1000HM 1/16 W 5% RCA SMART 1000HM 1/16 W 5%			R1076 R1077	0RH4703D622	470K OHM 1 / 10 W 2012 5.00 470K OHM 1 / 10 W 2012 5.00	
		AR901		RCA SMART 1000HW 1/16 W 5% 3			R1077		2K OHM 1 / 10 W 2012 5.00%	
		AR902		RCA SMART 220HM 1/16 W 5% 3			R1079		2K OHM 1 / 10 W 2012 5.00%	
		AR903		RCA SMART 220HM 1/16 W 5% 3			R108	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00	
		AR904		RCA SMART 220HM 1/16 W 5% 3			R1082		0 OHM 1 / 10 W 2012 5.00% D	
		AR905		RCA SMART 220HM 1/16 W 5% 3			R109		4.7K OHM 1 / 10 W 2012 5.00	
		AR906		RCA SMART 220HM 1/16 W 5% 3			R1113	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00	
		R100	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00			R1114	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00	
		R1001	0RH1500D622	150 OHM 1 / 10 W 2012 5.00%			R1140	0RH0332D622	33 OHM 1 / 10 W 2012 5.00%	
		R1002	0RH1002D622	10K OHM 1 / 10 W 2012 5.00%			R1141	0RH0332D622	33 OHM 1 / 10 W 2012 5.00%	
		R1003	0RH6801D622	6.8K OHM 1 / 10 W 2012 5.00			R1144	0RH0332D622	33 OHM 1 / 10 W 2012 5.00%	
		R1004	0RH2700D622	270 OHM 1 / 10 W 2012 5.00%			R1145	0RH0332D622	33 OHM 1 / 10 W 2012 5.00%	
		R1006	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%			R1146	0RH0332D622	33 OHM 1 / 10 W 2012 5.00%	
		R1007	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%			R1148	0RH0332D622	33 OHM 1 / 10 W 2012 5.00%	
		R1008	0RH0222D622				R1155	0RH0332D622	33 OHM 1 / 10 W 2012 5.00%	
		R1009	0RH0222D622				R1157	0RH1002D622	10K OHM 1 / 10 W 2012 5.00%	
		R101	0RH1001D622				R1158	0RH1002D622		
		R1010	0RH0000D622				R1159	0RH1002D622		
		R1011	0RH4701D622				R1160	0RH1002D622	10K OHM 1 / 10 W 2012 5.00%	
		R1013	0RH4702D622				R1168	0RH0332D622	33 OHM 1 / 10 W 2012 5.00%	
		R1018	0RH4701D622				R1172		0 OHM 1 / 10 W 2012 5.00% D	
	1	R1019	0RH4701D622				R1173	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D 1K OHM 1 / 10 W 2012 5.00%	
	1	R1020 R1021	0RH2700D622	6.8K OHM 1 / 10 W 2012 5.00 270 OHM 1 / 10 W 2012 5.00%			R1184 R1185	0RH1001D622		
		R1021 R1022	0RH2700D622 0RH3300D622				R1185	0RH0152D622	15 OHM 1 / 10 W 2012 5.00%	
		R1022	0RH1500D622				R1200	0RH1003D622		
	1	R1023	0RH1002D622				R1205	0RH5600D622	560 OHM 1 / 10 W 2012 5.00%	
	1	R1024	0RH1202D622				R1205	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%	
		R1027	0RH3901D622				R1207		22 OHM 1 / 10 W 2012 5.00%	
		R1029	0RH1000D622				R1208		22 OHM 1 / 10 W 2012 5.00%	
	1	R1030	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D			R1209		2.2K OHM 1 / 10 W 2012 5.00	
	1	R1032	0RH1000D622	100 OHM 1 / 10 W 2012 5.00%			R1211		0 OHM 1 / 10 W 2012 5.00% D	
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				DATE: 2005. 06. 10.	1 [DATE: 2005. 06. 10.
*S	*AI	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION		*S	*AI	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
	, <u>. </u>	200.110.	174(11(0)	BEGGIAN FIGHT OF EGII 10/11/GIA	İ		, <u>. </u>	200.110.	1741110.	BEGGINI FIGHT OF EGIL FORTHOLY
		R1212	0RH3303D622	330K OHM 1 / 10 W 2012 5.00				R1408	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R1213	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%				R1410	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R1214	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D				R1601	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R1215	0RH4702D622	47K OHM 1 / 10 W 2012 5.00%				R1706	0RH2402D622	24K OHM 1 / 10 W 2012 5.00%
		R1219	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%				R1707	0RH2402D622	24K OHM 1 / 10 W 2012 5.00%
		R1221	0RH1001D622					R1708	0RH3300D622	330 OHM 1 / 10 W 2012 5.00%
		R1222	0RH4701D622					R1709	0RH3300D622	330 OHM 1 / 10 W 2012 5.00%
		R1224	0RH4702D622					R1712	0RH1000D622	100 OHM 1 / 10 W 2012 5.00%
		R1225	0RH2202D622					R1714		2.2K OHM 1 / 10 W 2012 5.00
		R1226 R1227	0RH1002D622 0RH8200D622					R1715 R1720	0RH2201D622 0RH1000D622	2.2K OHM 1 / 10 W 2012 5.00 100 OHM 1 / 10 W 2012 5.00%
		R1227	0RH0562D622					R1801	0RH7500D622	750 OHM 1 / 10 W 2012 3.00%
		R1229		560 OHM 1 / 10 W 2012 5.00%				R1802	0RH7500D622	750 OHM 1 / 10 W 5% D R/TP
		R1230	0RH4701D622					R1803	0RH7500D622	750 OHM 1 / 10 W 5% D R/TP
		R1231	0RH0222D622					R1804	0RH7500D622	750 OHM 1 / 10 W 5% D R/TP
		R1232	0RH0222D622					R1805	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00
		R1233	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%				R1806	0RH1002D622	10K OHM 1 / 10 W 2012 5.00%
		R1234	0RH0152D622	15 OHM 1 / 10 W 2012 5.00%				R1807	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R1235	0RH0222D622					R1812	0RH1000D622	100 OHM 1 / 10 W 2012 5.00%
		R1236	0RH4700D622	470 OHM 1 / 10 W 2012 5.00%				R1813	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R1237	0RH2200D622					R1815		0 OHM 1 / 10 W 2012 5.00% D
		R1238	0RH4702D622					R1816	0RH1003D622	100K OHM 1 / 10 W 2012 5.00
		R1239	0RH0222D622					R1819	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00
		R1240		2.2K OHM 1 / 10 W 2012 5.00				R210	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00
		R1242		4.7K OHM 1 / 10 W 2012 5.00				R212 R213	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00
		R1243 R1245	0RH4701D622 0RH2200D622					R213	0RH4701D622 0RH3300D622	4.7K OHM 1 / 10 W 2012 5.00 330 OHM 1 / 10 W 2012 5.00%
		R1243	0RH1502D622					R215	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%
		R1248	0RH1002D622					R216	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00
		R1249	0RH0332D622					R242		4.7K OHM 1 / 10 W 2012 5.00
		R1250	0RH0332D622					R262		0 OHM 1 / 10 W 2012 5.00% D
		R1252	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%				R272	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00
		R1253	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%				R273	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00
		R1254	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%				R275	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00
		R1255	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%				R281	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R1300	0RH0222D622					R304		4.7K OHM 1 / 10 W 2012 5.00
		R1301		0 OHM 1 / 10 W 2012 5.00% D				R305		4.7K OHM 1 / 10 W 2012 5.00
		R1305		0 OHM 1 / 10 W 2012 5.00% D				R306	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00
		R1312 R1313	0RH1001D622	1K OHM 1 / 10 W 2012 5.00% 0 OHM 1 / 10 W 2012 5.00% D				R307 R3118		4.7K OHM 1 / 10 W 2012 5.00 1K OHM 1 / 10 W 2012 5.00%
		R1313		0 OHM 1 / 10 W 2012 5.00% D				R3119		4.7K OHM 1 / 10 W 2012 5.00%
		R1315	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%				R3120		4.7K OHM 1 / 10 W 2012 5.00
		R1316	0RH4701D622					R3121	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00
		R1317	0RH4701D622					R3122	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00
		R1318	0RH0562D622					R314		4.7K OHM 1 / 10 W 2012 5.00
		R1319		56 OHM 1 / 10 W 2012 5.00%				R315		4.7K OHM 1 / 10 W 2012 5.00
		R132	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00				R319	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R1320	0RH0562D622	56 OHM 1 / 10 W 2012 5.00%				R320	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R1321		5.1K OHM 1 / 10 W 2012 5.00				R335	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R1322	0RH0562D622					R343	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R1323	0RH0562D622					R344		22 OHM 1 / 10 W 2012 5.00%
		R1324		56 OHM 1 / 10 W 2012 5.00%				R345	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R1325	0RH0562D622					R350	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R1326 R1327		5.1K OHM 1 / 10 W 2012 5.00 56 OHM 1 / 10 W 2012 5.00%				R351 R352	0RH0000D622 0RH0222D622	0 OHM 1 / 10 W 2012 5.00% D 22 OHM 1 / 10 W 2012 5.00%
		R1327	0RH4701D622					R353	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00%
		R1329	0RH0222D622					R354	0RH1000D622	100 OHM 1 / 10 W 2012 5.00%
		R1330		4.7K OHM 1 / 10 W 2012 5.00				R355	0RH1000D622	100 OHM 1 / 10 W 2012 5.00%
		R1332	0RH4701D622					R402	0RH0272D622	27 OHM 1 / 10 W 2012 5.00%
		R1404		0 OHM 1 / 10 W 2012 5.00% D				R403	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R1405		0 OHM 1 / 10 W 2012 5.00% D				R404	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R1406	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D				R405	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%
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*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	F	5	AL LOC. NO	D. PART NO.	DESCRIPTION / SPECIFICATION
		R406	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%			R656	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00
		R407	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%			R665	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%
		R408		22 OHM 1 / 10 W 2012 5.00%			R667	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R409		22 OHM 1 / 10 W 2012 5.00%			R683	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00 / 8 D
		R410	0RH0222D622				R684	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R411		0 OHM 1 / 10 W 2012 5.00% D			R685	0RH2001D622	2K OHM 1 / 10 W 2012 5.00%
		R412		22 OHM 1 / 10 W 2012 5.00%			R687		22 OHM 1 / 10 W 2012 5.00%
		R423	0RH0752D622	75 OHM 1 / 10 W 2012 5.00%			R688	0RH3301D622	3.3K OHM 1 / 10 W 2012 5.00
		R427	0RH0752D622				R689	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R428	0RH0752D622				R694	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R429	0RH0752D622	75 OHM 1 / 10 W 2012 5.00%			R695	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R430	0RH0752D622				R696	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R431		4.7K OHM 1 / 10 W 2012 5.00			R697	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%
		R432	0RH0000D622				R710	0RH2201D622	2.2K OHM 1 / 10 W 2012 5.00
		R433		0 OHM 1 / 10 W 2012 5.00% D			R711	0RH2201D622	2.2K OHM 1 / 10 W 2012 5.00
		R434		0 OHM 1 / 10 W 2012 5.00% D			R715		22 OHM 1 / 10 W 2012 5.00%
		R435	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D			R716	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%
		R436	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D			R717	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R437	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00			R718	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
		R439	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D			R720	0RH3600D622	CHIP 360-J 1/10 W
		R440	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00			R723	0RH1000D622	100 OHM 1 / 10 W 2012 5.00%
		R441	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00			R731	0RH0682D622	68 OHM 1 / 10 W 2012 5.00%
		R442	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%			R748	0RH1500D622	150 OHM 1 / 10 W 2012 5.00%
		R443	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%			R751	0RH1500D622	150 OHM 1 / 10 W 2012 5.00%
		R444	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%			R752	0RH0682D622	68 OHM 1 / 10 W 2012 5.00%
		R445	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%			R767	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R446	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%			R768	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00
		R447	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%			R769	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R451	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00			R771	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
		R500	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%			R772	0RH3600D622	CHIP 360-J 1/10 W
		R501	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%			R775	0RH1000D622	100 OHM 1 / 10 W 2012 5.00%
		R511	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D			R800	0RH0752D622	75 OHM 1 / 10 W 2012 5.00%
		R512	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D			R801	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R513	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%			R802	0RH1501D622	1.5K OHM 1 / 10 W 2012 5.00
		R514	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%			R803	0RH1501D622	1.5K OHM 1 / 10 W 2012 5.00
		R518	0RH6202D622	62K OHM 1 / 10 W 2012 5.00%			R804	0RH7500D622	750 OHM 1 / 10 W 5% D R/TP
		R521	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D			R806	0RH7500D622	750 OHM 1 / 10 W 5% D R/TP
		R525	0RH1000D622	100 OHM 1 / 10 W 2012 5.00%			R807	0RH2201D622	2.2K OHM 1 / 10 W 2012 5.00
		R528	0RH1000D622				R809	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
		R535		68 OHM 1 / 10 W 2012 5.00%			R810		1K OHM 1 / 10 W 2012 5.00%
		R536		68 OHM 1 / 10 W 2012 5.00%			R811		2.2K OHM 1 / 10 W 2012 5.00
		R537	0RH0682D622				R812	0RH2700D622	270 OHM 1 / 10 W 2012 5.00%
		R544	0RH4703D622				R815	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
		R545	0RH4703D622				R816	0RH5601D622	5.6K OHM 1 / 10 W 2012 5.00
		R546		470K OHM 1 / 10 W 2012 5.00			R817	0RH5601D622	5.6K OHM 1 / 10 W 2012 5.00
		R548		0 OHM 1 / 10 W 2012 5.00% D			R818		220 OHM 1 / 10 W 2012 5.00%
		R600	0RH1002D622				R819	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
		R602		4.7K OHM 1 / 10 W 2012 5.00			R820	0RH0000D622 0RH4702D622	0 OHM 1 / 10 W 2012 5.00% D
		R604		22 OHM 1 / 10 W 2012 5.00%			R821		47K OHM 1 / 10 W 2012 5.00%
		R609	0RH0222D622				R822	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
		R611		4.7K OHM 1 / 10 W 2012 5.00			R823 R824	0RH5601D622	5.6K OHM 1 / 10 W 2012 5.00
		R623		33 OHM 1 / 10 W 2012 5.00%				0RH2200D622	220 OHM 1 / 10 W 2012 5.00% 5.6K OHM 1 / 10 W 2012 5.00
		R624 R625	0RH0332D622	33 OHM 1 / 10 W 2012 5.00% 33 OHM 1 / 10 W 2012 5.00%			R825 R826	0RH5601D622 0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
		R628		22 OHM 1 / 10 W 2012 5.00%			R827	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%
		R629	0RH0222D622				R828	0RH4702D622	47K OHM 1 / 10 W 2012 5.00%
		R630		22 OHM 1 / 10 W 2012 5.00%			R829	0RH0752D622	75 OHM 1 / 10 W 2012 5.00%
		R647		0 OHM 1 / 10 W 2012 5.00% D			R830	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
		R648	0RH0000D622				R831	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%
		R650	0RH1002D622				R832	0RH4703D622	470K OHM 1 / 10 W 2012 5.00 /8
		R654		4.7K OHM 1 / 10 W 2012 5.00			R833	0RH1000D622	100 OHM 1 / 10 W 2012 5.00%
		R655	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00			R834	0RH1000D622	100 OHM 1 / 10 W 2012 5.00%
		. 1000	5.4111 5 1D022	31101 17 10 17 2012 0.00			1.007	3141130000022	1.00 07 10 17 10 17 2012 0.0070

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	ΙΙ,	R835	0RH0682D622	68 OHM 1 / 10 W 2012 5.00%
	1 1	R836	0RH3300D622	330 OHM 1 / 10 W 2012 5.00%
		R837	0RH3300D622	330 OHM 1 / 10 W 2012 5.00%
	1 1.	R838	0RH0752D622	75 OHM 1 / 10 W 2012 5.00%
		R839	0RH7500D622	750 OHM 1 / 10 W 5% D R/TP
		R840	0RH7500D622	750 OHM 1 / 10 W 5% D R/TP
		R841	0RH1000D622	100 OHM 1 / 10 W 2012 5.00%
	1 1	R842	0RH2201D622	2.2K OHM 1 / 10 W 2012 5.00
	1 1.	R844	0RH2201D622	2.2K OHM 1 / 10 W 2012 5.00
		R854	0RH1000D622	100 OHM 1 / 10 W 2012 5.00%
		R855 R856	0RH1000D622 0RH1001D622	100 OHM 1 / 10 W 2012 5.00% 1K OHM 1 / 10 W 2012 5.00%
	1 1	R859	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%
		R863	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00
		R864	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00
		R869	0RH4700D622	470 OHM 1 / 10 W 2012 5.00%
		R871	0RH0752D622	75 OHM 1 / 10 W 2012 5.00%
		R873	0RH0752D622	75 OHM 1 / 10 W 2012 5.00%
	1 1	R880	0RH1502D622	15K OHM 1 / 10 W 2012 5.00%
		R881	0RH6801D622	6.8K OHM 1 / 10 W 2012 5.00
	1 1.	R883	0RH1502D622	15K OHM 1 / 10 W 2012 5.00%
		R884	0RH6801D622	6.8K OHM 1 / 10 W 2012 5.00
	1 1	R886 R887	0RH1502D622	15K OHM 1 / 10 W 2012 5.00% 6.8K OHM 1 / 10 W 2012 5.00
	1 1.	R898	0RH6801D622 0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R905	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R911	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R912	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R913	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R914	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R915	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R916	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
	1 1.	R917	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
	1 1	R918 R919	0RH0222D622 0RH0222D622	22 OHM 1 / 10 W 2012 5.00% 22 OHM 1 / 10 W 2012 5.00%
		R920	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
	1 1.	R921	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R922	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R923	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R924	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R925	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
	1 1	R929	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%
	1 1	R930	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	1 1	R931	0RH0222D622 0RH1001D622	22 OHM 1 / 10 W 2012 5.00% 1K OHM 1 / 10 W 2012 5.00%
	1 1	R932 R933	0RH1001D622 0RH0000D622	0 OHM 1 / 10 W 2012 5.00%
	1 1	R934	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	1 1	R937	0RH1002D622	10K OHM 1 / 10 W 2012 5.00%
	1 1	R938	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%
	1 1	R939	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R952	0RH4701D622	4.7K OHM 1 / 10 W 2012 5.00
	1 1	L807	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		L809	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	1 1	L811	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	1 1	L813	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	1 1	L815 R1012	0RH0000D622 0RJ4701D677	0 OHM 1 / 10 W 2012 5.00% D 4.7K OHM 1/10 W 5% 1608 R/T
	1 1	R1012	0RJ4701D677 0RJ0512D677	51 OHM 1/10 W 5% 1608 R/T
	1 1	R1016	0RJ0512D677	51 OHM 1/10 W 5% 1608 R/TP
	1 1	R1017	0RJ0512D677	51 OHM 1/10 W 5% 1608 R/TP
	1 1	R102	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R1028	0RJ4700D677	470 OHM 1/10 W 5% 1608 R/TP

				DATE: 2005. 06. 10.
*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
		R103	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R1035	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R1036	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R1037	0RJ2200D677	220 OHM 1/10 W 5% 1608 R/TP
		R1038	0RJ2200D677	220 OHM 1/10 W 5% 1608 R/TP
		R1039	0RJ2200D677	220 OHM 1/10 W 5% 1608 R/TP
		R104	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R1049 R105	0RJ1000D677 0RJ0222D677	100 OHM 1/10 W 5% 1608 R/TP 22 OHM 1/10 W 5% 1608 R/TP
		R1054	0RJ1201D677	1200 OHM 1/10 W 5% 1608 R/T
		R1055	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R1056	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R106	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R1061	0RJ4702D677	47000 OHM 1/10 W 5% 1608 R/
		R1062	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R1069	0RJ0272D677	27 OHM 1/10 W 5% 1608 R/TP
		R107	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R1080	0RJ1501D677	1.5K OHM 1/10 W 5% 1608 R/T
		R1081	0RJ1501D677	1.5K OHM 1/10 W 5% 1608 R/T
		R1083	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R110	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R1105	0RJ5101D677	5.1K OHM 1/10 W 5% 1608 R/T
		R1109	0RJ3002D677	30000 OHM 1/10 W 5% 1608 R/
		R111 R1110	0RJ1001D677 0RJ0000D677	1K OHM 1/10 W 5% 1608 R/TP 0 OHM 1/10 W 5% 1608 R/TP
		R1111	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R1112	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R1115	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R1116	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R1117	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R1118	0RJ1004D677	1000000 OHM 1/10 W 5% 1608
		R1119	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R112	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R1120	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R1121	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R1129	0RJ0332D677	33 OHM 1/10 W 5% 1608 R/TP
		R113	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R1130	0RJ0332D677	33 OHM 1/10 W 5% 1608 R/TP
		R1131	0RJ0332D677	33 OHM 1/10 W 5% 1608 R/TP
		R1132	0RJ0332D677	33 OHM 1/10 W 5% 1608 R/TP
		R1133 R1135	0RJ0332D677 0RJ0000D677	33 OHM 1/10 W 5% 1608 R/TP 0 OHM 1/10 W 5% 1608 R/TP
		R1136	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R1137	0RJ0332D677	33 OHM 1/10 W 5% 1608 R/TP
		R1138	0RJ0332D677	33 OHM 1/10 W 5% 1608 R/TP
		R1139	0RJ0332D677	33 OHM 1/10 W 5% 1608 R/TP
		R114	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R1142	0RJ0332D677	33 OHM 1/10 W 5% 1608 R/TP
		R1143	0RJ0332D677	33 OHM 1/10 W 5% 1608 R/TP
		R1147	0RJ0332D677	33 OHM 1/10 W 5% 1608 R/TP
		R1149	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R115	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R1150	0RJ3300D677	330 OHM 1/10 W 5% 1608 R/TP
		R1151	0RJ0332D677	33 OHM 1/10 W 5% 1608 R/TP
		R1152	0RJ0332D677	33 OHM 1/10 W 5% 1608 R/TP
		R1153	0RJ0332D677	33 OHM 1/10 W 5% 1608 R/TP
		R1154	0RJ0332D677	33 OHM 1/10 W 5% 1608 R/TP
		R1156 R1161	0RJ1002D677 0RJ4701D677	10K OHM 1/10 W 5% 1608 R/TP 4.7K OHM 1/10 W 5% 1608 R/T
		R1162	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R1163	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R1164	0RJ1003D677	100K OHM 1/10 W 5% 1608 R/T

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*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
		R1166	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R1167	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R117	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R1175	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R1176	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R1177	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R1178	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R1179 R118	0RJ1001D677 0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP 1K OHM 1/10 W 5% 1608 R/TP
		R1181	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R1186	0RJ3001D677	3K OHM 1/10 W 5% 1608 R/TP
		R1187	0RJ3001D677	3K OHM 1/10 W 5% 1608 R/TP
		R119	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R1190	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R1191	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R1192	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R1193	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R1194	0RJ3300D677	330 OHM 1/10 W 5% 1608 R/TP
		R1195	0RJ3300D677	330 OHM 1/10 W 5% 1608 R/TP
		R1196 R1197	0RJ1001D677 0RJ3300D677	1K OHM 1/10 W 5% 1608 R/TP 330 OHM 1/10 W 5% 1608 R/TP
		R1197	0RJ3300D677	330 OHM 1/10 W 5% 1608 R/TP
		R1199	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R120	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R1202	0RJ8252D477	82.5K OHM 1/10 W 1% 1608 R/
		R121	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R1217	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R1218	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R122	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R1220	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R1223 R123	0RJ4700D677 0RJ1001D677	470 OHM 1/10 W 5% 1608 R/TP 1K OHM 1/10 W 5% 1608 R/TP
		R123	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R1241	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R1244	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R125	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R1251	0RJ1500D677	150 OHM 1/10 W 5% 1608 R/TP
		R1256	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R1257	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R1258	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R126	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R127	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP 1K OHM 1/10 W 5% 1608 R/TP
		R128 R130	0RJ1001D677 0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R1302	0RJ4701D677 0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R1303	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R1304	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R1306	0RJ1002D677	10K OHM 1/10 W 5% 1608 R/TP
		R1307	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R1308	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R1309	0RJ1002D677	10K OHM 1/10 W 5% 1608 R/TP
		R131	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R1310 R1311	0RJ1002D677 0RJ6341D477	10K OHM 1/10 W 5% 1608 R/TP 6.34K OHM 1/10 W 1% 1608 R/
		R133	0RJ6341D477 0RJ4701D677	4.7K OHM 1/10 W 1% 1608 R/T
		R1331	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R134	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R135	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R136	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R137	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R138	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R139	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T

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*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
		R140	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R1401	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R1402	0RJ2201D677	2200 OHM 1/10 W 5% 1608 R/T
		R1403	0RJ2201D677	2200 OHM 1/10 W 5% 1608 R/T
		R1407	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R141	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R142	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R144	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R148	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R149	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R150 R151	0RJ0222D677 0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP 22 OHM 1/10 W 5% 1608 R/TP
		R152	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R153	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R154	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R156	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R157	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R1700	0RJ1500D677	150 OHM 1/10 W 5% 1608 R/TP
		R1703	0RJ1500D677	150 OHM 1/10 W 5% 1608 R/TP
		R1704	0RJ0682D677	68 OHM 1/10 W 5% 1608 R/TP
		R1713	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R1721	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R1817	0RJ1003D677	100K OHM 1/10 W 5% 1608 R/T
		R1818 R1820	0RJ1000D677 0RJ1002D677	100 OHM 1/10 W 5% 1608 R/TP 10K OHM 1/10 W 5% 1608 R/TP
		R1821	0RJ1002D677	1K OHM 1/10 W 5% 1608 R/TP
		R1822	0RJ3301D677	3.3K OHM 1/10 W 5% 1608 R/T
		R200	0RJ2201D677	2200 OHM 1/10 W 5% 1608 R/T
		R201	0RJ2201D677	2200 OHM 1/10 W 5% 1608 R/T
		R202	0RJ2201D677	2200 OHM 1/10 W 5% 1608 R/T
		R203	0RJ2201D677	2200 OHM 1/10 W 5% 1608 R/T
		R204	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R205	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R206	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R207	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R208	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP 0 OHM 1/10 W 5% 1608 R/TP
		R209 R211	0RJ0000D677 0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R217	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R218	0RJ1602D677	16K OHM 1/10 W 5% 1608 R/TP
		R219	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R230	0RJ1002D677	10K OHM 1/10 W 5% 1608 R/TP
		R231	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R232	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R234	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R235	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R236	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R237 R238	0RJ0000D677 0RJ0222D677	0 OHM 1/10 W 5% 1608 R/TP 22 OHM 1/10 W 5% 1608 R/TP
		R239	0RJ0222D677 0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R240	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R243	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R244	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R245	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R246	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R247	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R248	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R249	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R250	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R251 R252	0RJ0000D677 0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP 0 OHM 1/10 W 5% 1608 R/TP
		R252	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
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*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
		R254	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R255	0RJ0752D677	75 OHM 1/10 W 5% 1608 R/TP
		R256	0RJ0752D677	75 OHM 1/10 W 5% 1608 R/TP
		R257	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R258	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R259	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R263	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R264	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R265	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R266	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R267 R269	0RJ0222D677 0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP 22 OHM 1/10 W 5% 1608 R/TP
		R270	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R271	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R274	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R276	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R277	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R283	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R300	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R301	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R302	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R303 R308	0RJ6801D677 0RJ4701D677	6800 OHM 1/10 W 5% 1608 R/T 4.7K OHM 1/10 W 5% 1608 R/T
		R309	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R3101	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R3102	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R3103	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R3108	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R3109	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R3112	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R3113 R3114	0RJ0000D677 0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP 0 OHM 1/10 W 5% 1608 R/TP
		R3114	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R3116	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R3117	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R3123	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R3124	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R3125	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R3126	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R3127	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R3128 R3129	0RJ0222D677 0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP 22 OHM 1/10 W 5% 1608 R/TP
		R3129	0RJ0222D677 0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R317	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R318	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R321	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R323	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R324	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R325	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R327 R328	0RJ1005D677 0RJ1001D477	10M OHM 1/10 W 5% 1608 R/TP 1K OHM 1/10 W 1% 1608 R/TP
		R329	0RJ1001D477	22 OHM 1/10 W 5% 1608 R/TP
		R334	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R336	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R337	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R338	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R339	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R340	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R341	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R342 R346	0RJ0000D677 0RJ0222D677	0 OHM 1/10 W 5% 1608 R/TP 22 OHM 1/10 W 5% 1608 R/TP
		R347	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
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*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
		R348	0RJ1002D677	10K OHM 1/10 W 5% 1608 R/TP
		R349	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R356	0RJ1002D677	10K OHM 1/10 W 5% 1608 R/TP
		R413	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R414	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R415	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R416	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R417 R420	0RJ0222D677 0RJ1800D677	22 OHM 1/10 W 5% 1608 R/TP 180 OHM 1/10 W 5% 1608 R/TP
		R421	0RJ1800D677	180 OHM 1/10 W 5% 1608 R/TP
		R424	0RJ0332D677	33 OHM 1/10 W 5% 1608 R/TP
		R425	0RJ0332D677	33 OHM 1/10 W 5% 1608 R/TP
		R426	0RJ0752D677	75 OHM 1/10 W 5% 1608 R/TP
		R448	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R449	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R452	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R522	0RJ0000D677 0RJ0272D677	0 OHM 1/10 W 5% 1608 R/TP
		R527 R529	0RJ0272D677 0RJ0272D677	27 OHM 1/10 W 5% 1608 R/TP 27 OHM 1/10 W 5% 1608 R/TP
		R530	0RJ0272D677	27 OHM 1/10 W 5% 1608 R/TP
		R531	0RJ0272D677	27 OHM 1/10 W 5% 1608 R/TP
		R532	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R533	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R547	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R606	0RJ1004D677	1000000 OHM 1/10 W 5% 1608
		R614	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R615	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R616 R619	0RJ0222D677 0RJ0332D677	22 OHM 1/10 W 5% 1608 R/TP 33 OHM 1/10 W 5% 1608 R/TP
		R620	0RJ0332D677	33 OHM 1/10 W 5% 1608 R/TP
		R621	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R622	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R626	0RJ1800D677	180 OHM 1/10 W 5% 1608 R/TP
		R635	0RJ4703D677	470K OHM 1/10 W 5% 1608 R/T
		R636	0RJ4703D677	470K OHM 1/10 W 5% 1608 R/T
		R637	0RJ4702D677	47000 OHM 1/10 W 5% 1608 R/
		R639	0RJ0331D677	3.3 OHM 1/10 W 5% 1608 R/TP
		R640 R641	0RJ0331D677 0RJ0331D677	3.3 OHM 1/10 W 5% 1608 R/TP 3.3 OHM 1/10 W 5% 1608 R/TP
		R642	0RJ0331D677	3.3 OHM 1/10 W 5% 1608 R/TP
		R643	0RJ0331D677	3.3 OHM 1/10 W 5% 1608 R/TP
		R644	0RJ0331D677	3.3 OHM 1/10 W 5% 1608 R/TP
		R645	0RJ0331D677	3.3 OHM 1/10 W 5% 1608 R/TP
		R646	0RJ0331D677	3.3 OHM 1/10 W 5% 1608 R/TP
		R663	0RJ0332D677	33 OHM 1/10 W 5% 1608 R/TP
		R664	0RJ0332D677	33 OHM 1/10 W 5% 1608 R/TP
		R669	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R670	0RJ1000D677 0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP 100 OHM 1/10 W 5% 1608 R/TP
		R671 R672	0RJ1000D677 0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R673	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R674	0RJ2701D677	2.7K OHM 1/10 W 5% 1608 R/T
		R675	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R679	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R680	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R681	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R690	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R700	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R701 R702	0RJ0222D677 0RJ1000D677	22 OHM 1/10 W 5% 1608 R/TP 100 OHM 1/10 W 5% 1608 R/TP
		R702 R703	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R704	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
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*S	*Δ1	LOC. NO.	PART NO.	DATE: 2005. 06. 10. DESCRIPTION / SPECIFICATION
3	AL	LOC. NO.	FARTINO.	DESCRIPTION/ SPECIFICATION
		R705	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R706	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R707	0RJ2202D677	22K OHM 1/10 W 5% 1608 R/TP
		R708	0RJ2200D677	220 OHM 1/10 W 5% 1608 R/TP
		R709	0RJ3600D477	360 OHM 1/10 W 1% 1608 R/TP
		R712	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R713	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R714	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R722	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R724	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R732	0RJ1001D677 0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP 1K OHM 1/10 W 5% 1608 R/TP
		R733 R734	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R735	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R736	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R737	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R738	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R739	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R740	0RJ2202D677	22K OHM 1/10 W 5% 1608 R/TP
		R741	0RJ2202D677	22K OHM 1/10 W 5% 1608 R/TP
		R742	0RJ2202D677	22K OHM 1/10 W 5% 1608 R/TP
		R743	0RJ2202D677	22K OHM 1/10 W 5% 1608 R/TP
		R744	0RJ2202D677	22K OHM 1/10 W 5% 1608 R/TP
		R745	0RJ2202D677	22K OHM 1/10 W 5% 1608 R/TP
		R746	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R757	0RJ1000D677 0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP 100 OHM 1/10 W 5% 1608 R/TP
		R758 R759	0RJ2202D677	22K OHM 1/10 W 5% 1608 R/TP
		R760	0RJ2202D077	220 OHM 1/10 W 5% 1608 R/TP
		R761	0RJ3600D477	360 OHM 1/10 W 1% 1608 R/TP
		R764	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R765	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R766	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R774	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R776	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R778	0RJ0682D677	68 OHM 1/10 W 5% 1608 R/TP
		R784	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R785	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R786	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP 1K OHM 1/10 W 5% 1608 R/TP
		R787 R788	0RJ1001D677 0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R789	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R790	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R791	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R792	0RJ2202D677	22K OHM 1/10 W 5% 1608 R/TP
		R793	0RJ2202D677	22K OHM 1/10 W 5% 1608 R/TP
		R794	0RJ2202D677	22K OHM 1/10 W 5% 1608 R/TP
		R795	0RJ2202D677	22K OHM 1/10 W 5% 1608 R/TP
		R796	0RJ2202D677	22K OHM 1/10 W 5% 1608 R/TP
		R797	0RJ2202D677	22K OHM 1/10 W 5% 1608 R/TP
		R798	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R813	0RJ2200D677	220 OHM 1/10 W 5% 1608 R/TP
		R814	0RJ0752D677	75 OHM 1/10 W 5% 1608 R/TP
		R848 R849	0RJ0000D677 0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP 0 OHM 1/10 W 5% 1608 R/TP
		R850	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R851	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R852	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R853	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R857	0RJ1002D677	10K OHM 1/10 W 5% 1608 R/TP
		R858	0RJ1502D677	15K OHM 1/10 W 5% 1608 R/TP
		R860	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
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3	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
		R861	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R862	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R865	0RJ4700D677	470 OHM 1/10 W 5% 1608 R/TP
		R866	0RJ4700D677	470 OHM 1/10 W 5% 1608 R/TP
		R867	0RJ4700D677	470 OHM 1/10 W 5% 1608 R/TP
		R868	0RJ4700D677	470 OHM 1/10 W 5% 1608 R/TP
		R870	0RJ0752D677	75 OHM 1/10 W 5% 1608 R/TP
		R872	0RJ0752D677	75 OHM 1/10 W 5% 1608 R/TP
		R874	0RJ0822D677	82 OHM 1/10 W 5% 1608 R/TP
		R875	0RJ0822D677	82 OHM 1/10 W 5% 1608 R/TP
		R876	0RJ0822D677	82 OHM 1/10 W 5% 1608 R/TP
		R877	0RJ0822D677	82 OHM 1/10 W 5% 1608 R/TP
		R878	0RJ0822D677	82 OHM 1/10 W 5% 1608 R/TP
		R879	0RJ0822D677	82 OHM 1/10 W 5% 1608 R/TP
		R882	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R885	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
			0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R888		
		R900	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R901	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R902	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R903	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R904	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R906	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R907	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R908	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R909	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R910	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R928	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R935	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R936	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R940	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
	0	THERs		
		X801	6212AB3004D	CSALF2M69G4ZF01-A3 MURATA 2
		X1000	6202VDT002H	SX-1 SUNNY 18.432000MHZ +/-
		X1101	6212AB2015F	HC-49/SM BUBANG 14MHZ +/- 3
		X1200	6212AB2015E	HC-49/SM BUBANG 10.0MHZ +/-
		X1201	6212AB2015A	HC-49/SM4H BUBANG 4MHZ +/-
		X1300	6212AB2806A	SX-1 SUNNY 24.576MHZ +/- 50
		X300	6212AB2015C	HC-49/SM4H BUBANG 25MHZ +/-
		X600	6202TST001H	SX-1 SUNNY 27MHZ +/- 30 PPM
		X700	6212AB2806A	SX-1 SUNNY 24.576MHZ +/- 50
			6212AB2806A	SX-1 SUNNY 24.576MHZ +/- 50
		X701		
		X800	6212AB2015A	HC-49/SM4H BUBANG 4MHZ +/-
		P201	6600VR1004A	SKHMPW 5P CHIP TACT J-ALPS
		IC202	3850TAZ028C	LM295B BRAND UL/CSA LGMNT M
		IC203	3850TAZ028C	LM295B BRAND UL/CSA LGMNT M
		IC209	3850TAZ028C	LM295B BRAND UL/CSA LGMNT M
		IC210	3850TAZ028C	LM295B BRAND UL/CSA LGMNT M
		DL1101	0DL233309AC	SAM2333 TP KWANG GREEN/RED
		DL1102	0DL233309AC	SAM2333 TP KWANG GREEN/RED
		DL1401	0DL233309AC	SAM2333 TP KWANG GREEN/RED
		DL1402	0DL233309AC	SAM2333 TP KWANG GREEN/RED
		DL1403	0DL233309AC	SAM2333 TP KWANG GREEN/RED
		DL200	0DL233309AC	SAM2333 TP KWANG GREEN/RED
		DL201	0DL233309AC	SAM2333 TP KWANG GREEN/RED
		IC1301	l 6204B47985M	15CO-103 SUNNY 13.5MHZ +/- 3
		IC1301 X1102	6204B47985M 6204B47985K	SCO-103 SUNNY 13.5MHZ +/- 3 BMS-873R BUBANG 25MHZ +/- 5
		X1102	6204B47985K	BMS-873R BUBANG 25MHZ +/- 5
		X1102 X200	6204B47985K 6204B47985L	BMS-873R BUBANG 25MHZ +/- 5 SCO-103 SUNNY 33.33HZ +/- 3
		X1102	6204B47985K	BMS-873R BUBANG 25MHZ +/- 5

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*S	*AL LOC. NO.		DESCRIPTION / SPECIFICATION
	CONTROL	BOARD	
	SW1101		TACT 2LEAD 160G(TA) LG C&D
		140-313B 140-313B	TACT 2LEAD 160G(TA) LG C&D TACT 2LEAD 160G(TA) LG C&D
		140-313B 140-313B	TACT 2LEAD 160G(TA) LG C&D
		140-313B 140-313B	TACT 2LEAD 160G(TA) LG C&D
	1 1	140-313B	TACT 2LEAD 160G(TA) LG C&D
	SW1100		TACT 2LEAD 160G(TA) LG C&D
	1 1	140-313B	TACT 2LEAD 160G(TA) LG C&D
		110 0105	17.61 2227.8 1000(17.) 20 008
	IR & LIGH	T BOARD	
	C3102	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C3103	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
	C3104	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	C3108	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
	L3101	6210TCE001G	HH-1M3216-501 CERATEC 3216M
	L3102	6210TCE001G	HH-1M3216-501 CERATEC 3216M
	L3103	6210TCE001G	HH-1M3216-501 CERATEC 3216M
	Q3101	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
	Q3102	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
	Q3103	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
	Q3104	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
	Q3105	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
	Q3106	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
	Q3107	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
	Q3215	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
	Q3217	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
	R3101	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
	R3102	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
	R3103	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
	R3104 R3105	0RH2200D622 0RH2200D622	220 OHM 1 / 10 W 2012 5.00% 220 OHM 1 / 10 W 2012 5.00%
	R3105	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
	R3107	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
	R3108	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3109	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3110	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3111	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3112	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3113	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3114	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3115	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3116	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3117	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3118	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3119	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3120	0RH2001D622	2K OHM 1 / 10 W 2012 5.00%
	R3121	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3123	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3124	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3125	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3126	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3127	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3128	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3129	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3130	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3131 R3132	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3132	0RH0000D622 0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D 0 OHM 1 / 10 W 2012 5.00% D
	R3134	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	R3135	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
	1333	013110000000022	O OTHER 1 / 10 W 2012 3.00 /6 D

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<u>*S</u>	"AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
		R3136	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R3137		0 OHM 1 / 10 W 2012 5.00% D
				1K OHM 1 / 10 W 2012 5.00% D
		R3138		
		R3139		560 OHM 1 / 10 W 2012 5.00%
		R3141		1K OHM 1 / 10 W 2012 5.00%
		R3145		560 OHM 1 / 10 W 2012 5.00%
		R3146		100 OHM 1 / 10 W 2012 5.00%
		C3101		10UF MV 16V 20% R/TP(SMD) S
		C3106		4.7UF MV 50V 20% R/TP(SMD)
		C3107		10UF MV 16V 20% R/TP(SMD) S
		LED801		BRIGHT LED ELECTRONICS BL-H
		LED802		BRIGHT LED ELECTRONICS BL-H
		LED803		BRIGHT LED ELECTRONICS BL-H
		LED804		BRIGHT LED ELECTRONICS BL-H
		LED805		BRIGHT LED ELECTRONICS BL-H
		LED806		BRIGHT LED ELECTRONICS BL-H
		LED807	0DLBE0158AA	BRIGHT LED ELECTRONICS BL-H
		IDE A/V E	BOARD	
			SOARD	
		C2101	0CH6331K416	 330PF 2012 50V 5% NP0 R/TP
		C2102		0.1UF 50V 10% X7R 2012 R/TP
		C2104		330PF 2012 50V 5% NP0 R/TP
		C2107		330PF 2012 50V 5% NP0 R/TP
		L2101		0 OHM 1 / 10 W 2012 5.00% D
		L2102		0 OHM 1 / 10 W 2012 5.00% D
		L2102		0 OHM 1 / 10 W 2012 5.00% D
		L2104		0 OHM 1 / 10 W 2012 5.00% D
		L2105		0 OHM 1 / 10 W 2012 5.00% D
		R2103		75 OHM 1 / 10 W 2012 5.00%
		R2104		22 OHM 1 / 10 W 2012 5.00%
		R2105		75 OHM 1 / 10 W 2012 5.00%
		R2106		22 OHM 1 / 10 W 2012 5.00%
		R2107		470K OHM 1 / 10 W 2012 5.00
		R2109		470K OHM 1 / 10 W 2012 5.00
		R2111		75 OHM 1 / 10 W 2012 5.00%
		R2113		75 OHM 1 / 10 W 2012 5.00%
		R2115	0RH0752D622	75 OHM 1 / 10 W 2012 5.00%
		R2116	0RH0472D622	47 OHM 1 / 10 W 2012 5.00%
		R2117		75 OHM 1 / 10 W 2012 5.00%
		R2118	0RH0752D622	75 OHM 1 / 10 W 2012 5.00%
		R2123		22 OHM 1 / 10 W 2012 5.00%
		R2124	0RH0222D622	22 OHM 1 / 10 W 2012 5.00%
		R2125	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
		R2126	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
		R2127	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
		R2128	0RH2200D622	220 OHM 1 / 10 W 2012 5.00%
		R2154	0RH0472D622	47 OHM 1 / 10 W 2012 5.00%
		R2155	0RH0472D622	47 OHM 1 / 10 W 2012 5.00%
		JAV1101	6612J00062K	"PMJ016-11 PARK R/A,RCA 3P(R"
		JDVD2101	6612J10003H	PMJ6054-34 PARK ELEC. R/A 3
	Т	UNER BO	DARD	
		C2004	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
		C2007	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C2009	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C2011	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C2013	0CH3334K946	"0.33UF 50V 80%,-20% F(Y5V)"
		C2014		0.1UF 50V 10% X7R 2012 R/TP
		C2014	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C2017		0.1UF 50V 10% X7R 2012 R/TP
		52017	331131371000	

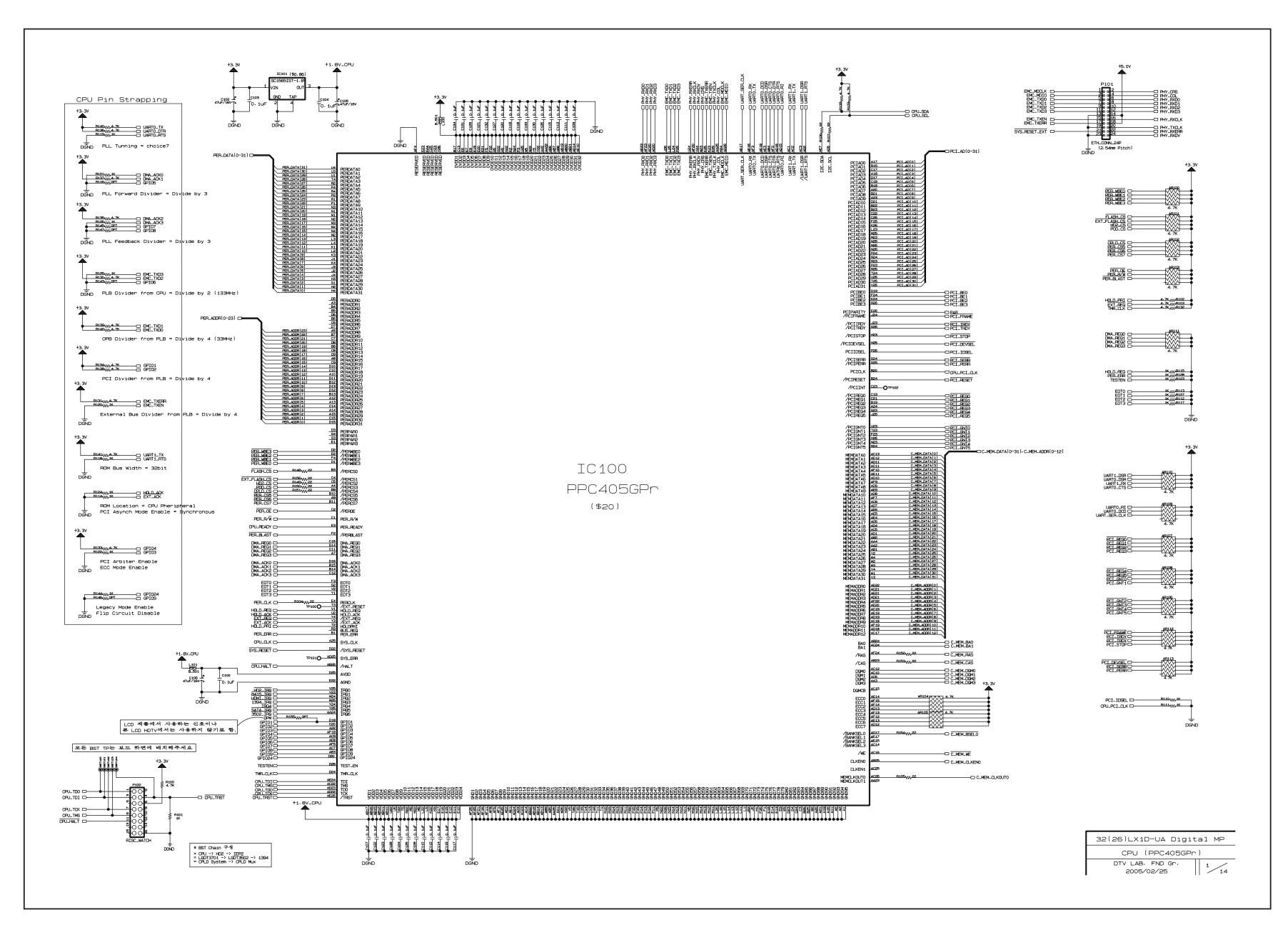
				DATE: 2005. 06. 10.
*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
		C2048	001134041/566	0.4UE 50V.409/ YZD 2042 D/TD
		C2018 C2019	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP
		C2023	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C2024	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
		C2025	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C2027	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
		C2029	0CH3224K946	0.22UF 50V Z F 2012 R/TP
		C2032	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C2036	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C2041 C2042	0CH3104K566 0CH3103K516	0.1UF 50V 10% X7R 2012 R/TP 10000PF 50V 10% B(Y5P) 2012
		C2042	0CH3103K516	10000F 50V 10% B(Y5P) 2012
		C2048	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
		C2049	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C2050	0CH6100K116	10PF 2012 50V 0.5 PF C0G R/
		C2051	0CH6100K116	10PF 2012 50V 0.5 PF C0G R/
		C2052	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
		L2002	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L2003	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L2004 L2005	6210TCE001G 6210TCE001G	HH-1M3216-501 CERATEC 3216M HH-1M3216-501 CERATEC 3216M
		L2005 L2006	0LC2000005K	"FI-D2012-223, 22UH CERATECH"
		L2007	0LC2000005K	"FI-D2012-223, 22UH CERATECH"
		L2008	0LC2000005K	"FI-D2012-223, 22UH CERATECH"
		L2009	0LC2000005J	"FI-C2012-682,6.8UH CERATECH"
		L2010	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L2011	0LC2000005J	"FI-C2012-682,6.8UH CERATECH"
		Q2003	0TR150400BA	CHIP 2SA1504S(ASY) BK KEC -
		Q2004	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		R2001 R2002	0RH0000D622 0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D 0 OHM 1 / 10 W 2012 5.00% D
		R2002	0RH0102D622	10 OHM 1 / 10 W 2012 5.00% D
		R2011	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R2012	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R2014	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D
		R2016	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%
		R2017	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%
		R2018	0RH0682D622	68 OHM 1 / 10 W 2012 5.00%
		R2024	0RH0512D622 0RH0000D622	51 OHM 1 / 10 W 2012 5.00%
		R2025 R2029	0RH0102D622	0 OHM 1 / 10 W 2012 5.00% D 10 OHM 1 / 10 W 2012 5.00%
		R2029 R2030	0RH4700D622	470 OHM 1 / 10 W 2012 5.00%
		R2031	0RH1002D622	10K OHM 1 / 10 W 2012 5.00%
		R2032	0RH1202D622	12K OHM 1 / 10 W 2012 5.00%
		R2033	0RH1002D622	10K OHM 1 / 10 W 2012 5.00%
		R2034	0RH0822D622	82 OHM 1 / 10 W 2012 5.00%
		R2035	0RH1002D622	10K OHM 1 / 10 W 2012 5.00%
		R2036	0RH1001D622	1K OHM 1 / 10 W 2012 5.00%
		R2037	0RH1201D622	1.2K OHM 1 / 10 W 2012 5.00
		R2038 R2039	0RH0000D622 0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D 0 OHM 1 / 10 W 2012 5.00% D
		F2001	6200QL3002E	X9650M EPCOS ST 44MHZ 5PIN
		TU1501	6700AN0002A	TDVS-H701P LGIT ATSC/NTSC D
		TU2002	6700NC0001B	TAEU-H018P LGIT NTSC OOB CA
		TU2101	6700NF0019B	TAFM-H103P LGIT NTSC FS PHO
		C2003	0CE476VF6DC	` ′
		C2005	0CE476VF6DC	` ′
		C2008	0CE107SF6DC	
		C2010	0CE107SF6DC	
		C2012 C2015	0CE476VF6DC 0CE107SF6DC	· ' '
		C2015	0CE107SF6DC 0CE476VK6DC	
		02022	2014101K0DC	1. C. IVIV 50 V 20 /0 IV II (GIVID) 5

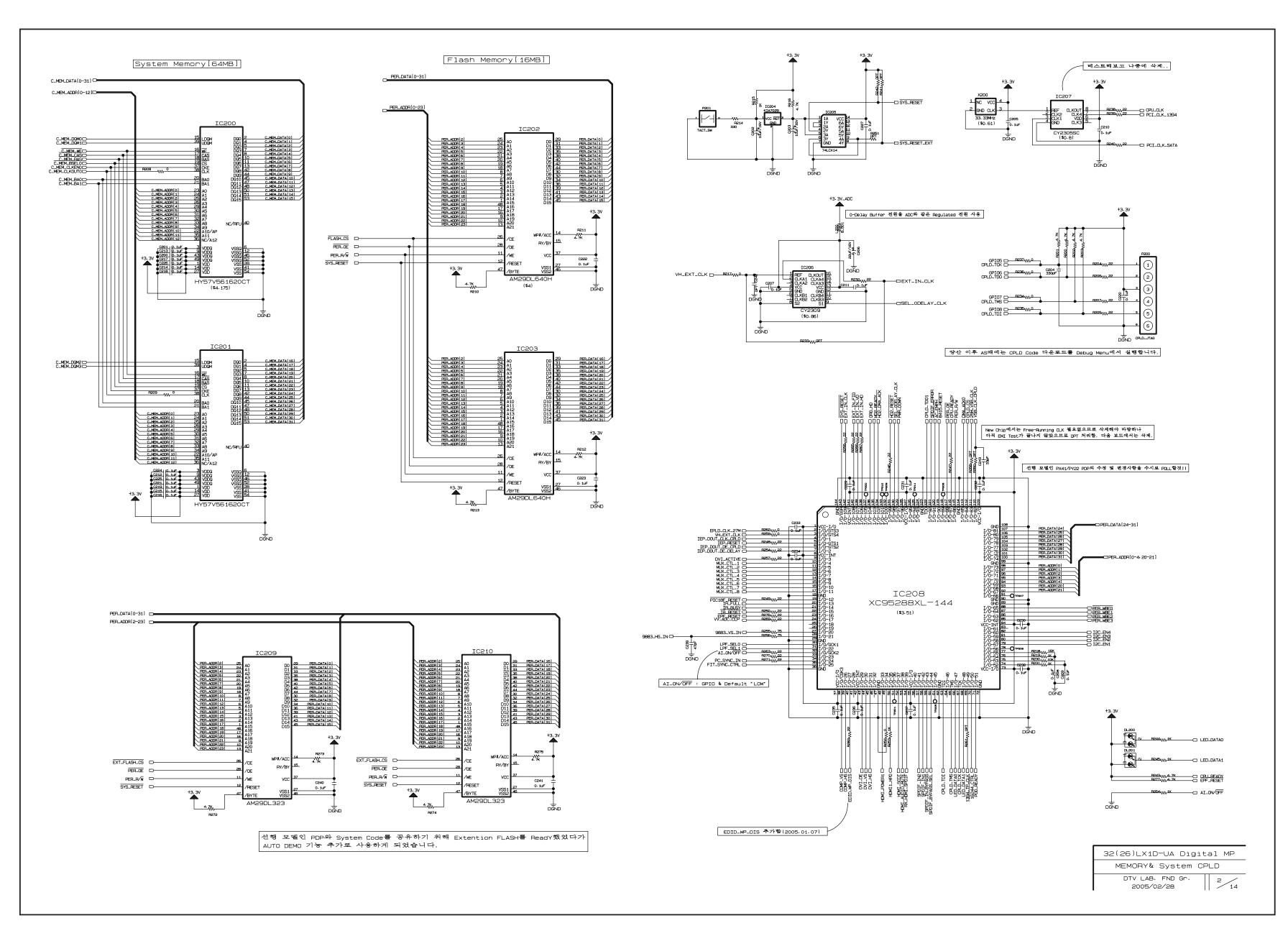
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		C2026	0CE476VF6DC	47UF MV 16V 20% R/TP(SMD) S
		C2028		22UF MV 16V 20% R/TP(SMD) S
		C2030		1000PF 1608 50V 0.1 R/TP X7
		C2031		1000PF 1608 50V 0.1 R/TP X7
		C2033		1000PF 1608 50V 0.1 R/TP X7
		C2034		1000PF 1608 50V 0.1 R/TP X7
		C2035		22UF MV 16V 20% R/TP(SMD) S
		C2043		47UF MV 16V 20% R/TP(SMD) S
		C2045		47UF MV 16V 20% R/TP(SMD) S
		C2045		47UF MV 50V 20% R/TP(SMD) S
		C2040		47UF MV 16V 20% R/TP(SMD) S
		C2047		47UF MV 16V 20% R/TP(SMD) S
		C2053		` '
				10UF MVG 16V 20% R/TP(SMD)
		C2055		0.1UF 1608 50V 10% R/TP X7R
		IC2001	0IMCRFA010A	"KA7809R, FAIRCHILD 2P D-PAK"
		IC2002		"PQ05DZ1U SHARP 5, SMD TYPE"
		IC2003	0IMCRTI035A	"TL592B-8DR,LF TEXAS INSTRU"
		IC2004		KA2904DTF FAIRCHILD 8SOP R/
		IC2006	0IPRP00538A	FSA1156P6X-NL FAIRCHILD 6P/
		L2001		HH-1M3216-501 CERATEC 3216M
		Q2001	0TR387500AA	CHIP 2SC3875S(ALY) BK KEC -
		R2004	0RJ1002D677	10K OHM 1/10 W 5% 1608 R/TP
		R2006	0RJ0822D677	82 OHM 1/10 W 5% 1608 R/TP
		R2007	0RJ1502D677	15K OHM 1/10 W 5% 1608 R/TP
		R2010	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R2020	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R2021	0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R2022	0RJ2201D677	2200 OHM 1/10 W 5% 1608 R/T
		R2023	0RJ1002D677	10K OHM 1/10 W 5% 1608 R/TP
		R2040	0RJ2201D677	2200 OHM 1/10 W 5% 1608 R/T
		R2041	0RJ1002D677	10K OHM 1/10 W 5% 1608 R/TP
		R2042	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		TU1501	6852TAZ012S	"COAXIAL,LINK R/A-S/T UL 136"
		TU2002	6852TAZ012N	"COAXIAL,R/A-S/T UL 1365 AWG"
		TU2101	6852TAZ012L	"COAXIAL,R/A-R/A UL 1365 AWG"
		UDIO BO	ARD	T
		C601		0.1UF 50V 10% X7R 2012 R/TP
		C602	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C603	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C604	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C605	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C607	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C609	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C610	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C611	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C612	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C624	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C626	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C629	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C631	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C633	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C634	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
				0.1UF 50V 10% X7R 2012 R/TP
		C635	0CH3104K566	
		C637	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C644	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C645	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
		C647	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
		C648	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C658	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C659	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP

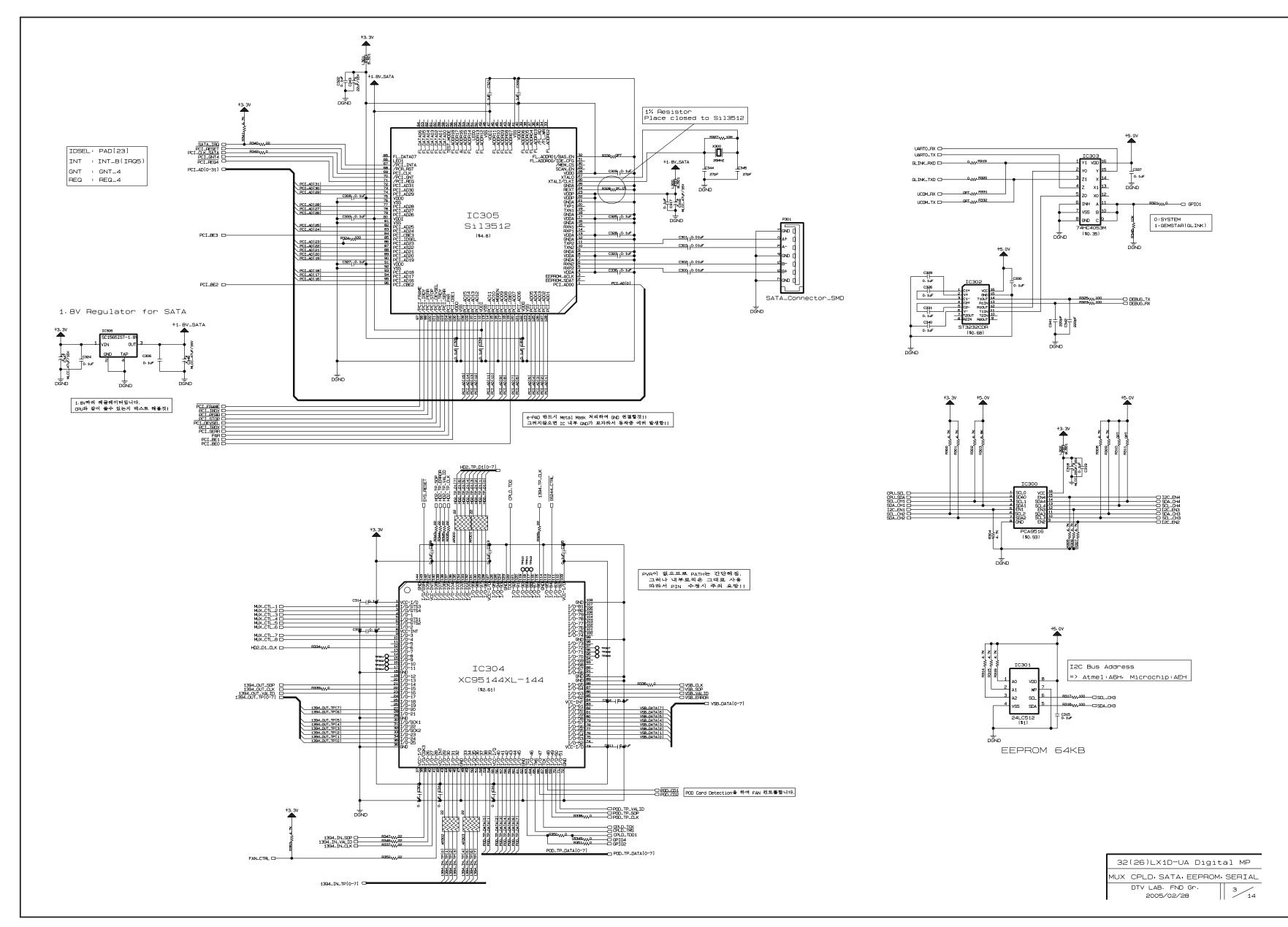
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		C660	0CH3105H946	"1UF 2012 25V 80%,-20% F(Y5V"
		C670	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C671	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
		C673	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C675	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C677	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C678	0CH3103K516	10000PF 50V 10% B(Y5P) 2012
		C682 C684	0CH3104K566 0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP 0.1UF 50V 10% X7R 2012 R/TP
		C686	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C688	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C690	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		C692	0CH3104K566	0.1UF 50V 10% X7R 2012 R/TP
		L601	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L606	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L607	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L609	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L610	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L614	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L617 L618	6210TCE001G 6210TCE001G	HH-1M3216-501 CERATEC 3216M HH-1M3216-501 CERATEC 3216M
		L620	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L623	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		R616	0RH0201D622	2 OHM 1 / 10 W 2012 5.00% D
		R618	0RH0331D622	3.3 OHM 1 / 10 W 2012 5.00%
		R619	0RH0201D622	2 OHM 1 / 10 W 2012 5.00% D
		R624	0RH0201D622	2 OHM 1 / 10 W 2012 5.00% D
		R625	0RH0201D622	2 OHM 1 / 10 W 2012 5.00% D
		R634	0RH0331D622	3.3 OHM 1 / 10 W 2012 5.00%
		R649	0RH0102D622	10 OHM 1 / 10 W 2012 5.00% 100 OHM 1 / 10 W 2012 5.00%
		R652 ZD224	0RH1000D622 0DZ510009EE	UDZ S 5.1B TP ROHM-K SOD323
		ZD225	0DZ510003EE	UDZ S 5.1B TP ROHM-K SOD323
		C632	0CF4741L438	0.47UF D 63V 5% TP 5 M/PE N
		C636	0CF4741L438	0.47UF D 63V 5% TP 5 M/PE N
		C642	0CE108EJK18	"1000UF KMG,RD 35V 20%,-20%"
		C643	0CE108EJK18	"1000UF KMG,RD 35V 20%,-20%"
		L602	6140VB0022A	CPS-0810 GET 22UH 21.5TURNS
		L603	6140VB0022A	CPS-0810 GET 22UH 21.5TURNS
		L604	6140VB0022A	CPS-0810 GET 22UH 21.5TURNS
		L605 C606	6140VB0022A 0CE476SF6DC	CPS-0810 GET 22UH 21.5TURNS 47UF MVG 16V 20% SMD R/TP
		C608	0CE476SF6DC	
		C613	0CK105DK94A	"1UF 2012 50V 80%,-20% R/TP"
		C614	0CK104CK56A	0.1UF 1608 50V 10% R/TP X7R
		C615	0CK104CK56A	0.1UF 1608 50V 10% R/TP X7R
		C616	0CK105DK94A	"1UF 2012 50V 80%,-20% R/TP"
		C623	0CK104CK56A	0.1UF 1608 50V 10% R/TP X7R
		C625	0CK333CK56A	33000PF 1608 50V 10% R/TP X
		C627	0CK333CK56A	33000PF 1608 50V 10% R/TP X
		C628	0CK333CK56A	33000PF 1608 50V 10% R/TP X
		C630 C638	0CK333CK56A 0CK103CK51A	33000PF 1608 50V 10% R/TP X 0.01UF 1608 50V 10% R/TP B(
		C639	0CK103CK51A	0.01UF 1608 50V 10% R/TP B(
		C640	0CK103CK51A	0.01UF 1608 50V 10% R/TP B(
		C641	0CK103CK51A	0.01UF 1608 50V 10% R/TP B(
		C646	0CH8106J611	10UF 35V M 85STD(CYL) R/TP
		C650	0CE336VF6DC	`
		C657	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP
		C661	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP
		C662	0CC101CK41A	
		C663	0CK102CK56A	1000PF 1608 50V 0.1 R/TP X7

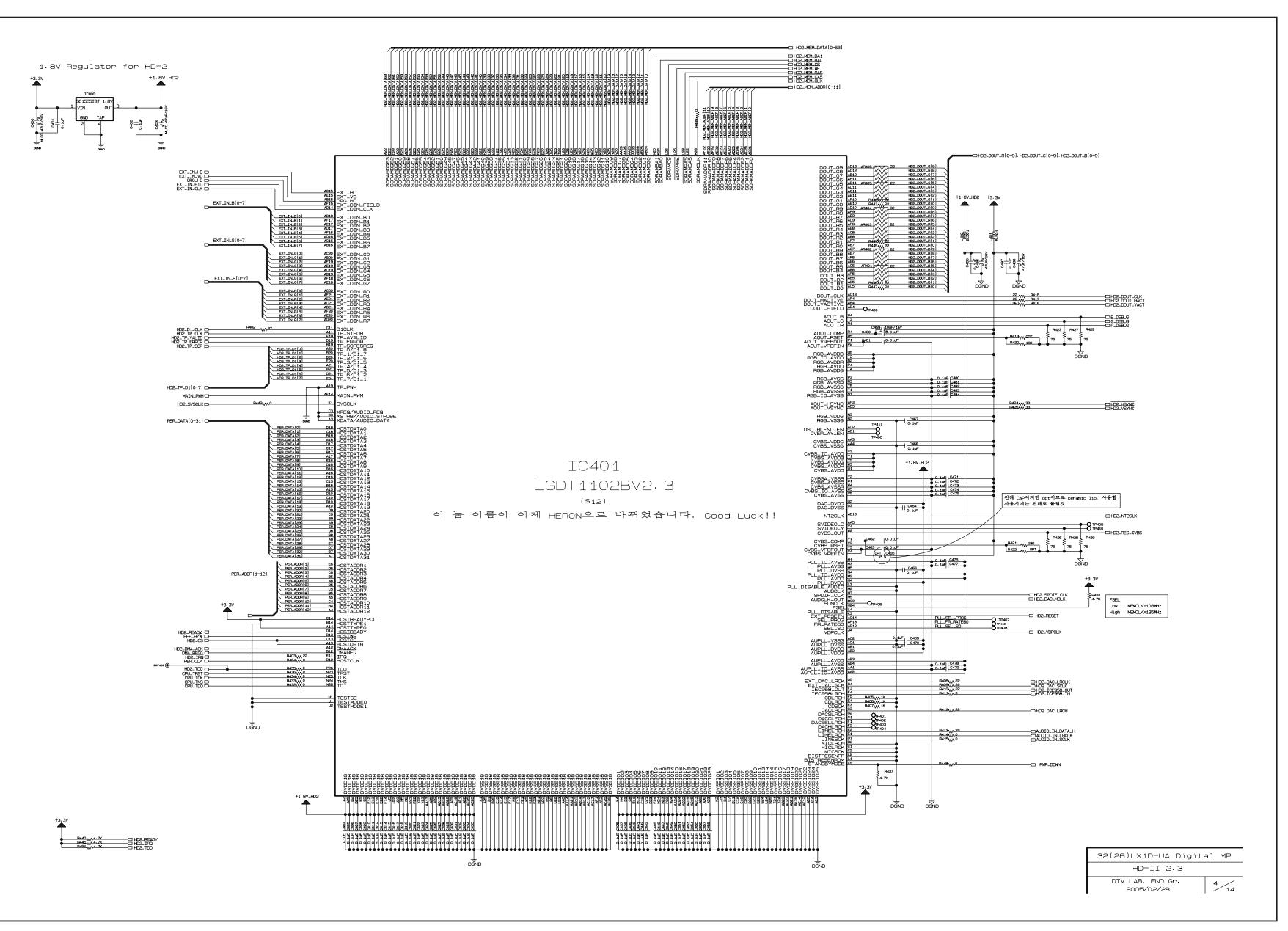
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		C665		0.1UF 1608 50V 10% R/TP X7R
		C667		47UF MVG 16V 20% SMD R/TP
		C668	0CK104CK56A	0.1UF 1608 50V 10% R/TP X7R
		C669	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP
		C672	0CE107SF6DC	100UF MVG 16V 20% SMD R/TP
		C674	0CE476SF6DC	47UF MVG 16V 20% SMD R/TP
		C676		47UF MVG 16V 20% SMD R/TP
		C679		47UF MVG 16V 20% SMD R/TP
		C680		0.1UF 1608 50V 10% R/TP X7R
		C681		47UF MVG 16V 20% SMD R/TP
		C683		47UF MVG 16V 20% SMD R/TP
		C685 C687		100UF MV 25V 20% R/TP(SMD) 100UF MV 25V 20% R/TP(SMD)
		C689		100UF MV 25V 20% R/TP(SMD)
		C691		1000F MV 25V 20% R/TP(SMD)
		IC601	0ILNR00015A	"NSP-2100A,LF NEOFIDELITY TQ"
		IC602	0IMCRTI028C	"TAS5122DCARG4,LF TEXAS INS"
		IC603	0IRH033200A	BA033FP-E2 MOLD-3 TP REGULA
		IC604	0IPRPML001A	MIC39100 MICREL 3P SOT223 R
		L615	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L616	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L621	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L622	6210TCE001G	HH-1M3216-501 CERATEC 3216M
		L624	6210TCE001S	HU-1M2012-121 CERATECH 2012
		L625	6210TCE001S	HU-1M2012-121 CERATECH 2012
		L626	6210TCE001S	HU-1M2012-121 CERATECH 2012
		L627	6210TCE001S	HU-1M2012-121 CERATECH 2012
		R604 R605	0RJ2200D677 0RJ4700D677	220 OHM 1/10 W 5% 1608 R/TP 470 OHM 1/10 W 5% 1608 R/TP
		R606	0RJ4700D677 0RJ2200D677	220 OHM 1/10 W 5% 1608 R/TP
		R607	0RJ2200D677	220 OHM 1/10 W 5% 1608 R/TP
		R608	0RJ2200D677	220 OHM 1/10 W 5% 1608 R/TP
		R609	0RJ2200D677	220 OHM 1/10 W 5% 1608 R/TP
		R610	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R611	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R612	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R614	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R617	0RJ0471D677	4.7 OHM 1/10 W 5% 1608 R/TP
		R620	0RJ0201D677	2 OHM 1/10 W 5% 1608 R/TP
		R621	0RJ0201D677	2 OHM 1/10 W 5% 1608 R/TP
		R622	0RJ0201D677	2 OHM 1/10 W 5% 1608 R/TP
		R623	0RJ0201D677	2 OHM 1/10 W 5% 1608 R/TP 10K OHM 1/10 W 5% 1608 R/TP
		R626 R627	0RJ1002D677 0RJ1002D677	10K OHM 1/10 W 5% 1608 R/TP
		R628	0RJ0101D677	1 OHM 1/10 W 5% 1608 R/TP
		R629	0RJ0101D677	1 OHM 1/10 W 5% 1608 R/TP
		R630	0RJ0101D677	1 OHM 1/10 W 5% 1608 R/TP
		R631	0RJ1002D677	10K OHM 1/10 W 5% 1608 R/TP
		R632	0RJ1002D677	10K OHM 1/10 W 5% 1608 R/TP
		R633	0RJ0101D677	1 OHM 1/10 W 5% 1608 R/TP
		R636	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R637	0RJ1000D677	100 OHM 1/10 W 5% 1608 R/TP
		R650	0RJ3301D677	3.3K OHM 1/10 W 5% 1608 R/T
		R651	0RJ4701D677	4.7K OHM 1/10 W 5% 1608 R/T
		R653	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R654	0RJ0000D677	0 OHM 1/10 W 5% 1608 R/TP
		R655	0RJ1002D677	10K OHM 1/10 W 5% 1608 R/TP 1K OHM 1/10 W 5% 1608 R/TP
		R658 R659	0RJ1001D677 0RJ1001D677	1K OHM 1/10 W 5% 1608 R/TP
		R660	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
		R661	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP
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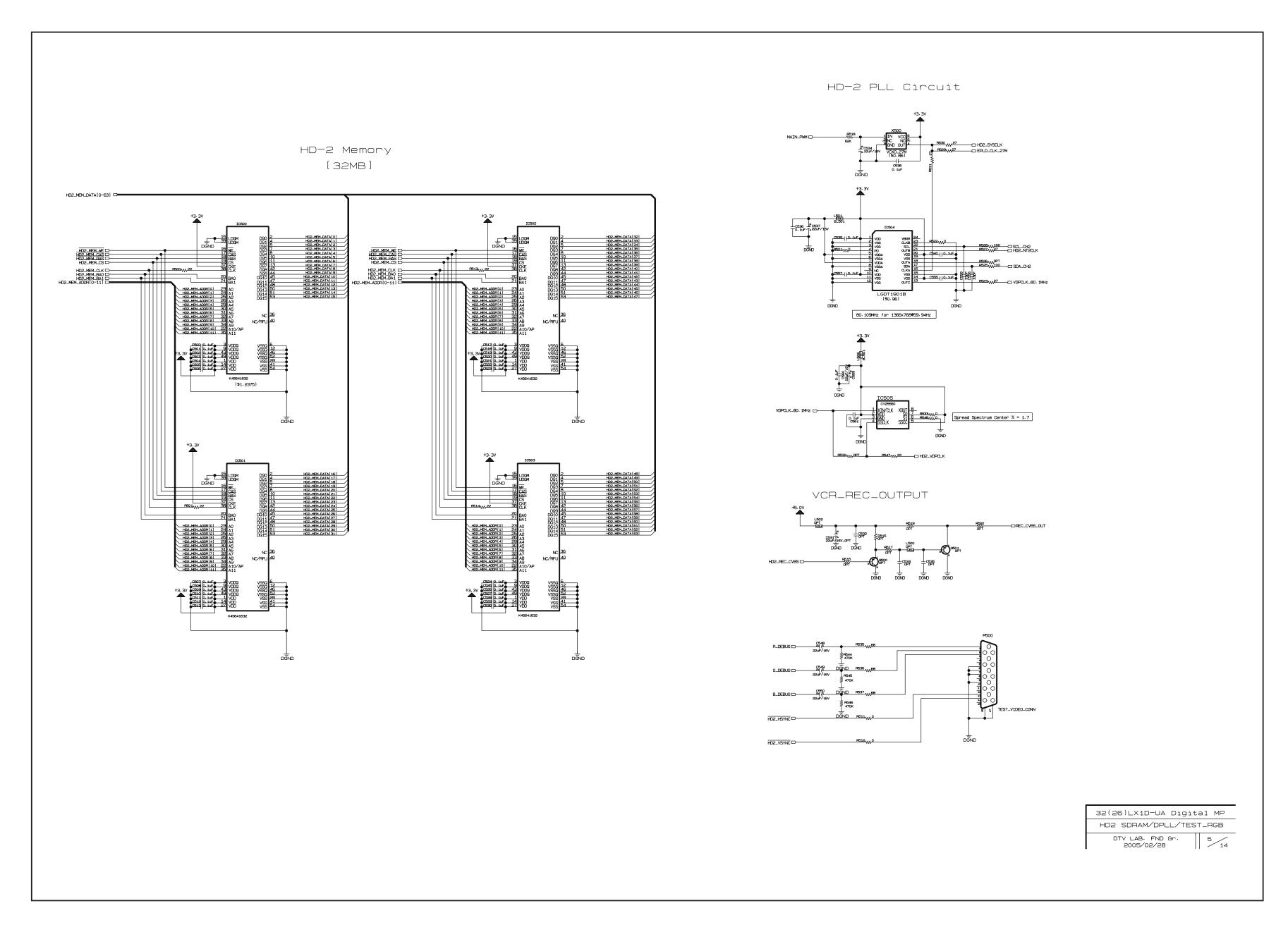
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		R662	0RJ0222D677	22 OHM 1/10 W 5% 1608 R/TP				
		11002	0110022220077	22 01 11/10 1/10 1/1000 1/11				
	K	EY BOAF	RD					
		R1101	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D				
		R1102		0 OHM 1 / 10 W 2012 5.00% D				
		R1103	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D				
		R1104	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D				
		R1105	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D				
		R1106	0RH0000D622	0 OHM 1 / 10 W 2012 5.00% D				
		ZD1201	0DZ510009EE	UDZ S 5.1B TP ROHM-K SOD323				
		ZD1202		UDZ S 5.1B TP ROHM-K SOD323				
		ZD1203		UDZ S 5.1B TP ROHM-K SOD323				
		1		UDZ S 5.1B TP ROHM-K SOD323				
		l .		UDZ S 5.1B TP ROHM-K SOD323				
		l .		UDZ S 5.1B TP ROHM-K SOD323				
				SAM5670(DL-2LRG) BK Y-GREEN				
		RPE3101	I 6726TV0001A	TSOP4838SO1 VISHAY 38.0KHZ				
	F	PF BOAR	2D					
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		CONT	0830000002B	SERIAL ATA OLZTZS AWGZO 600				

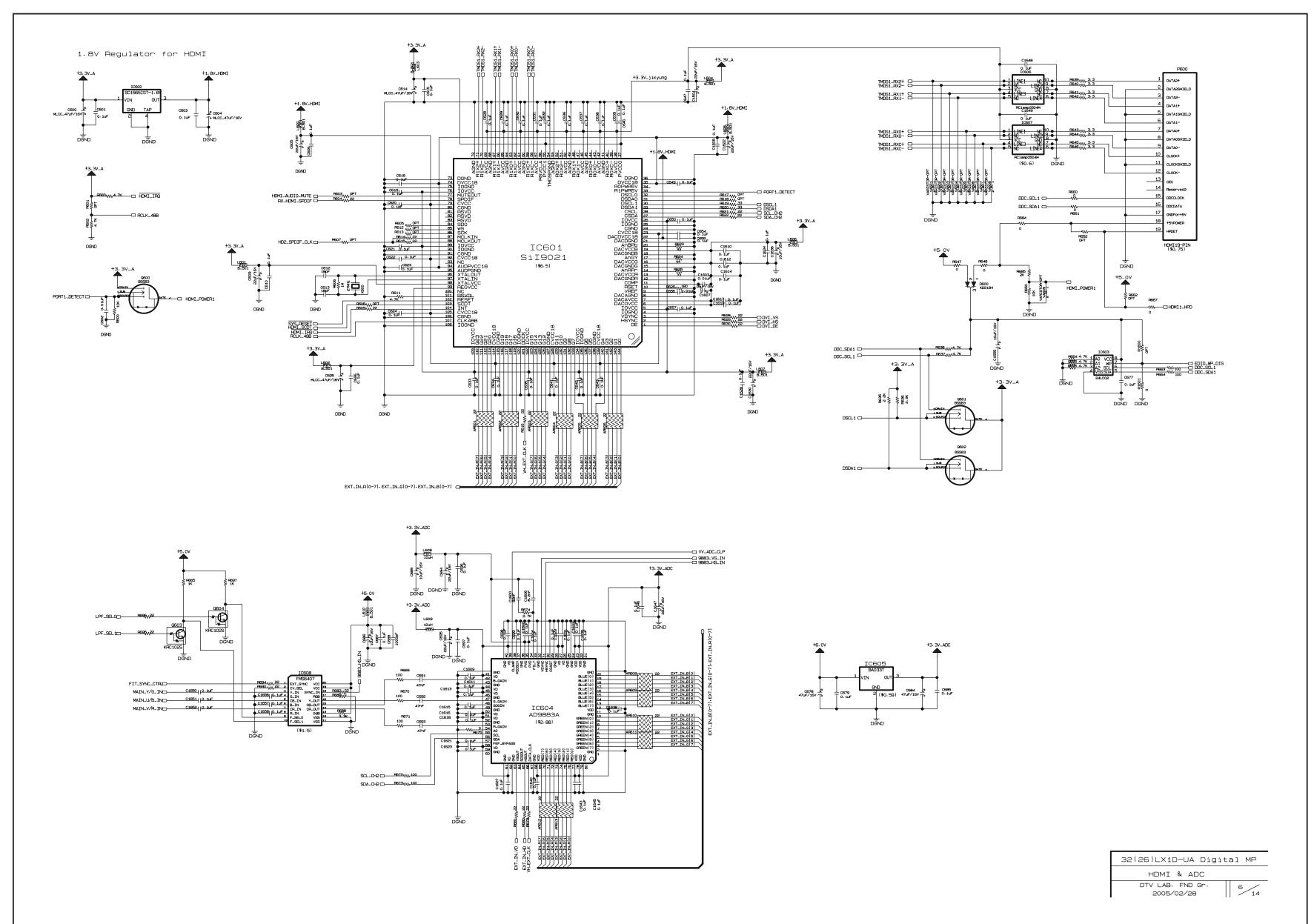


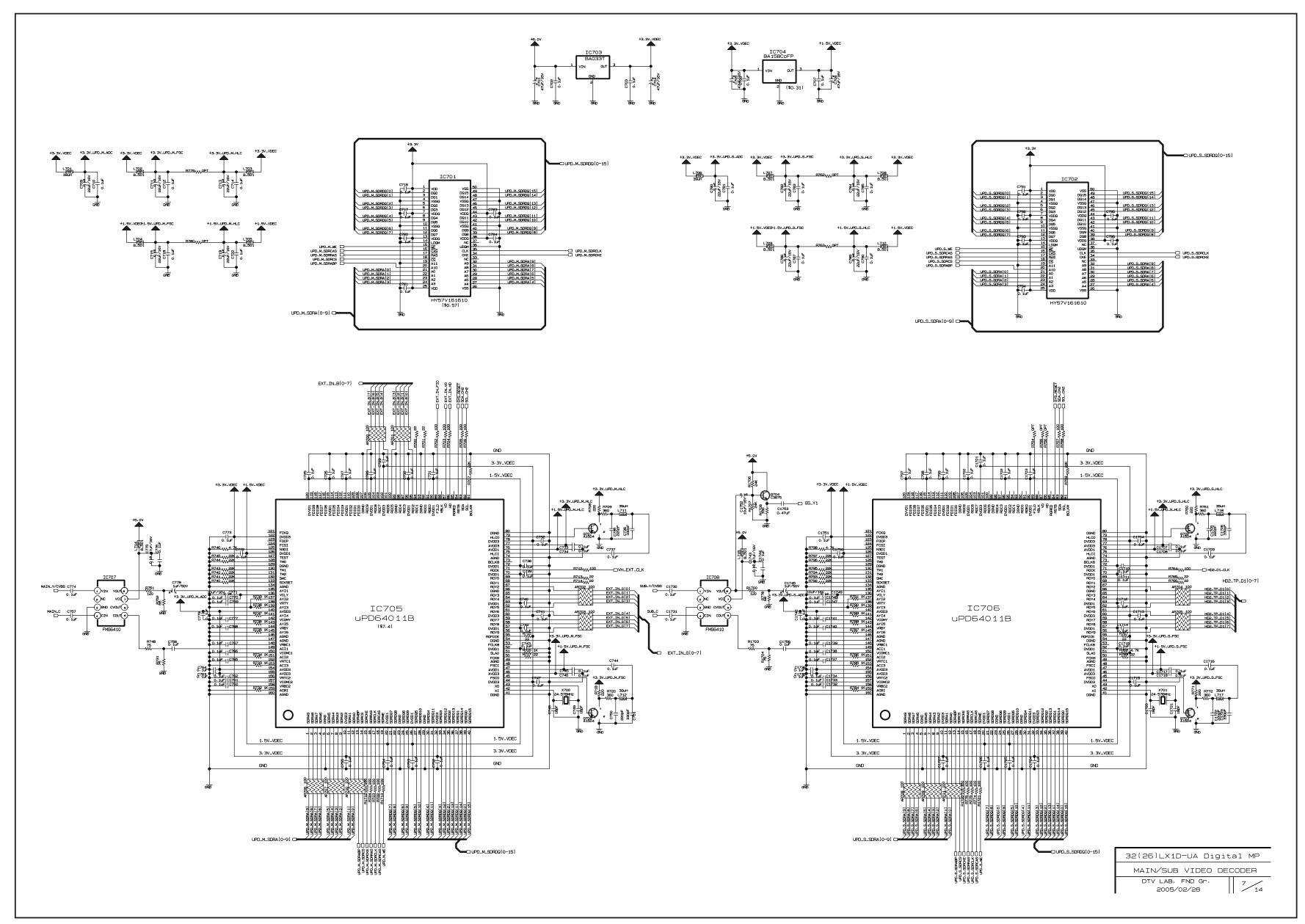


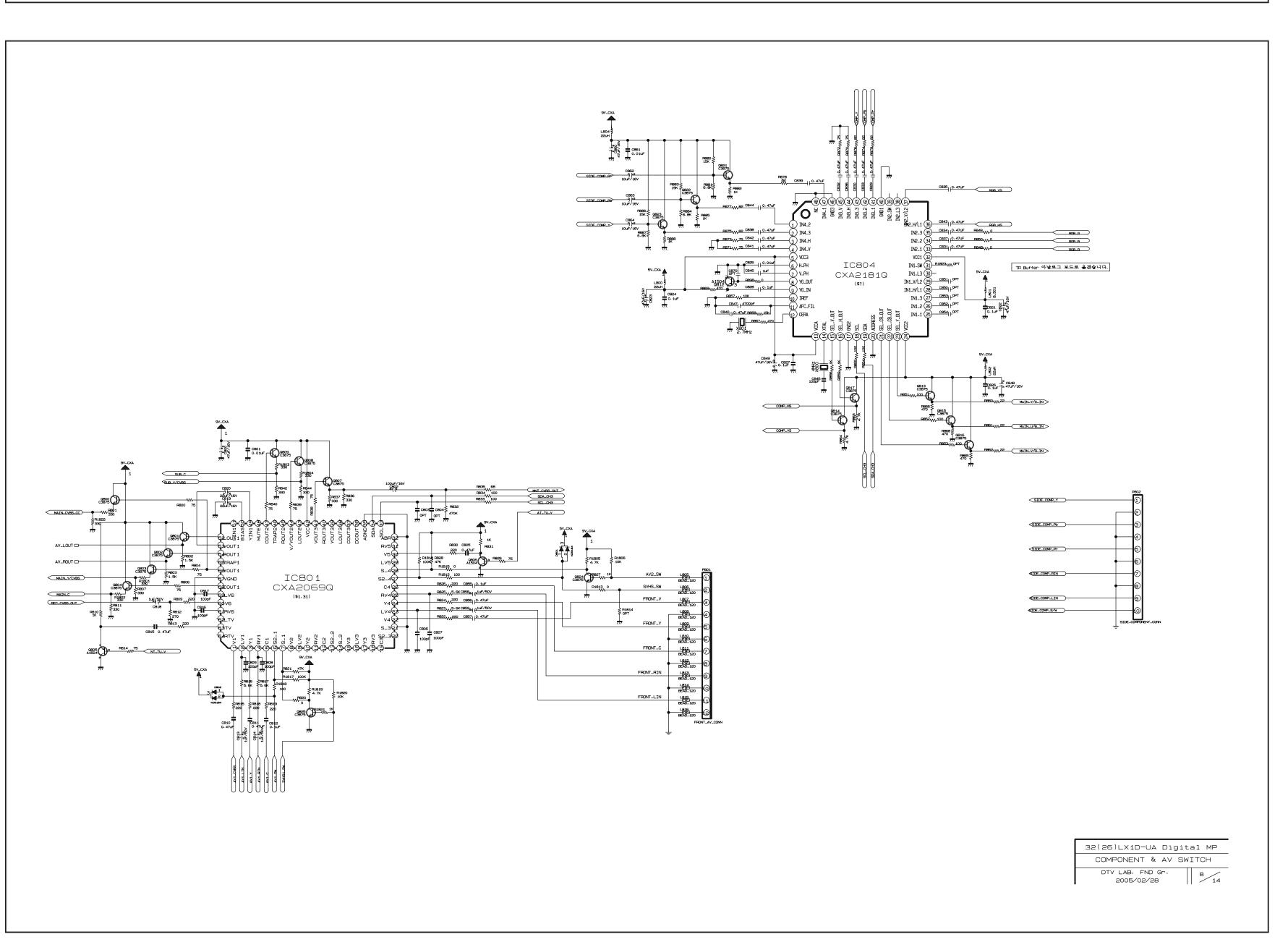


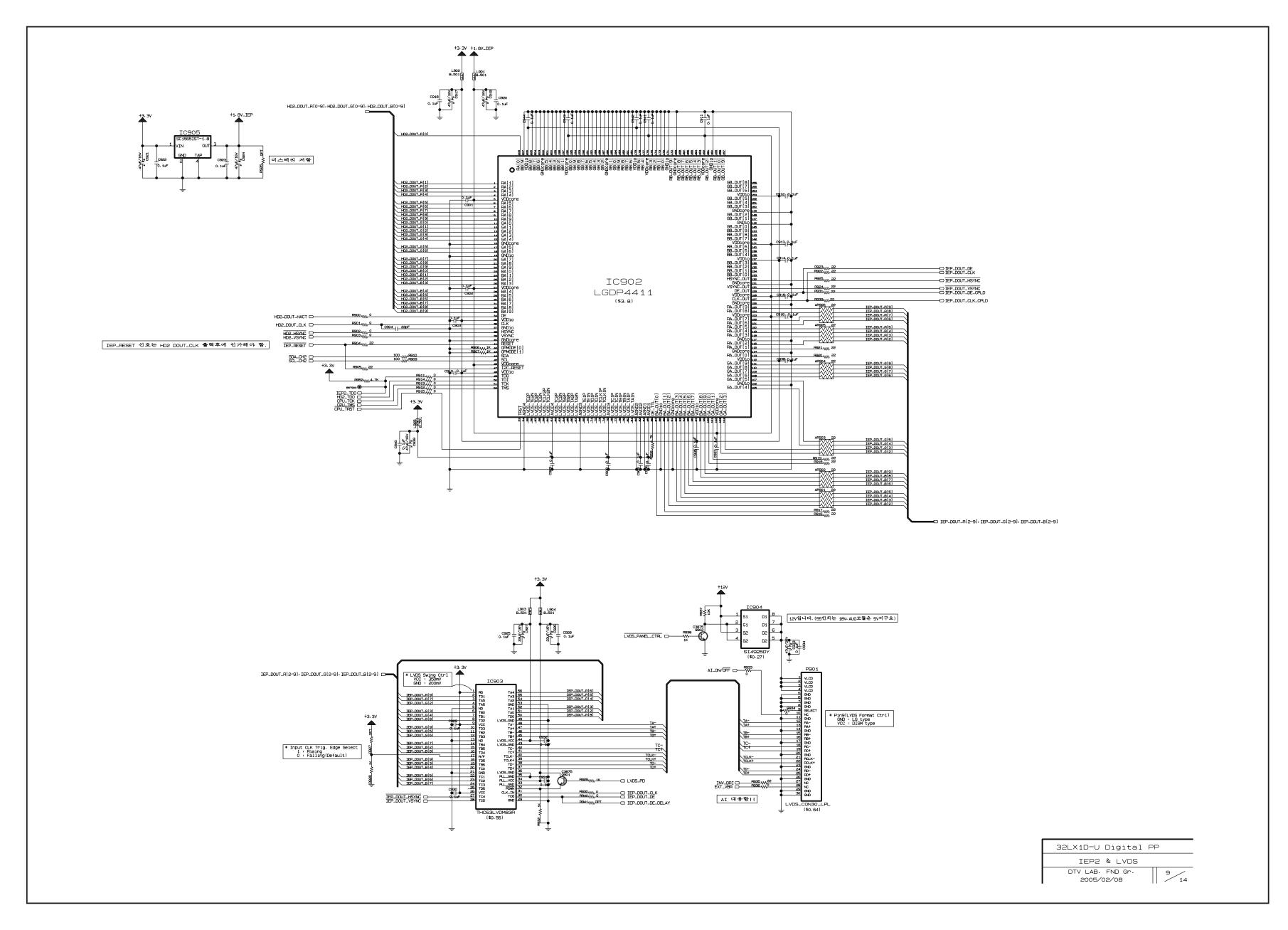


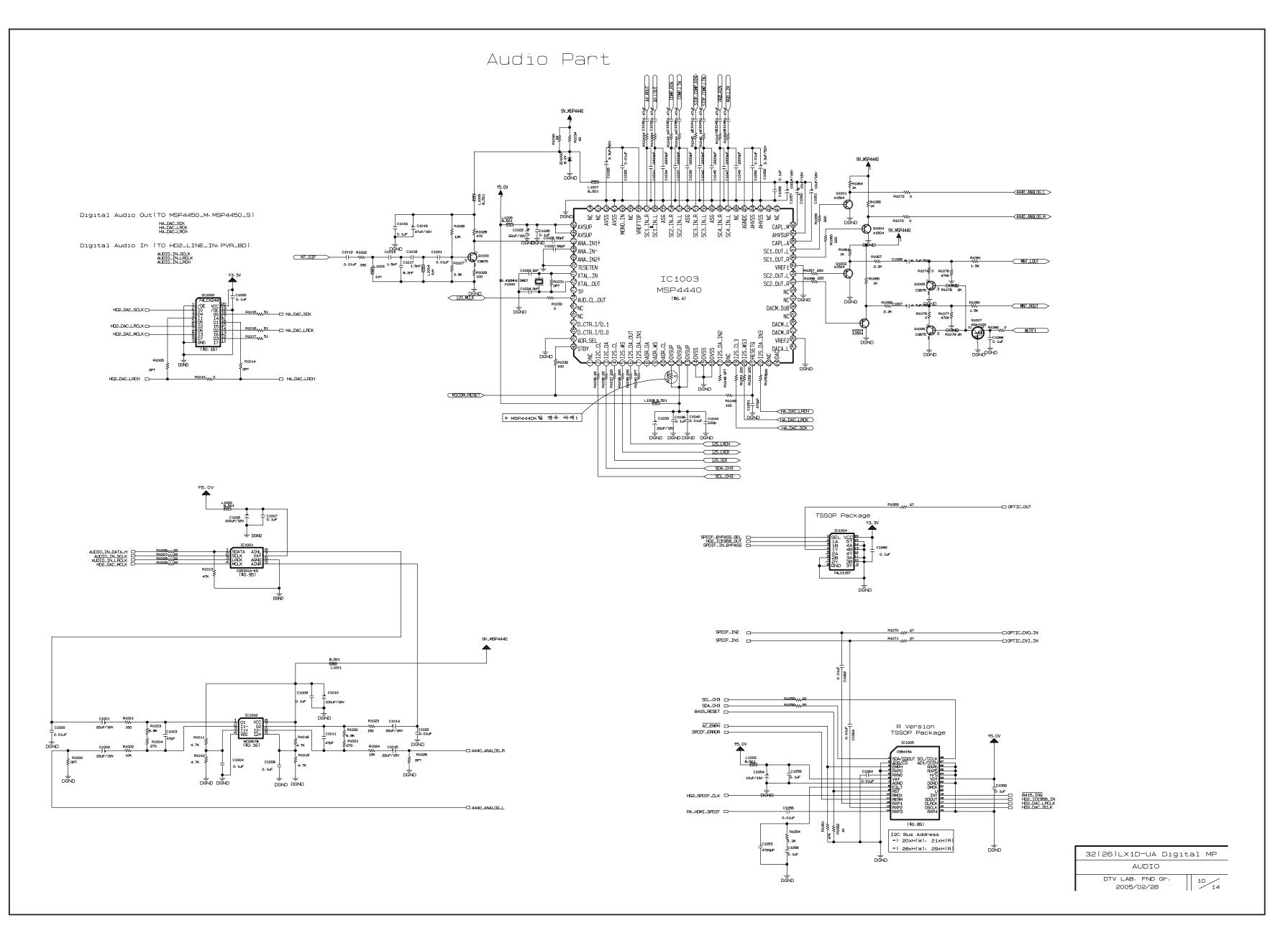


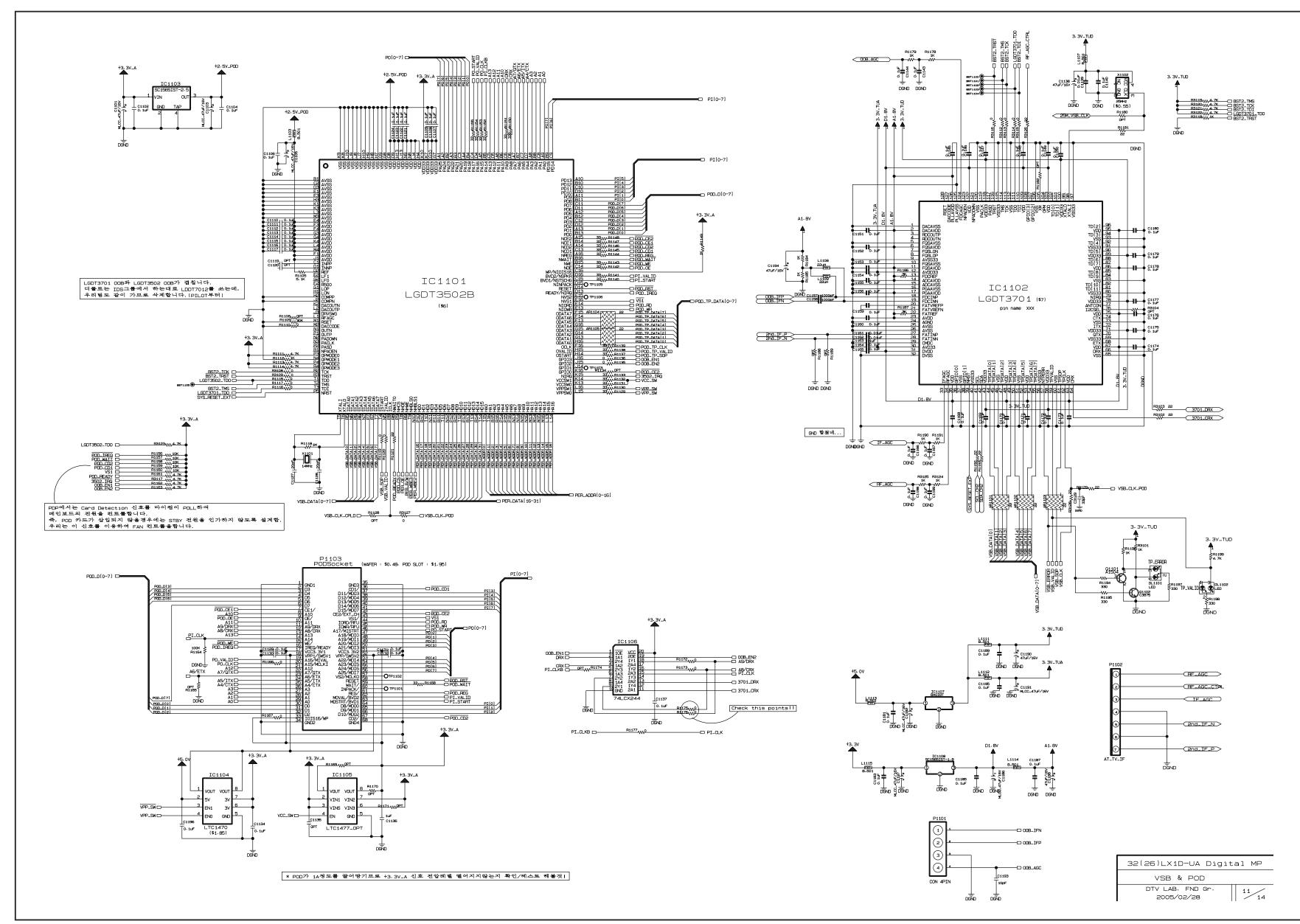


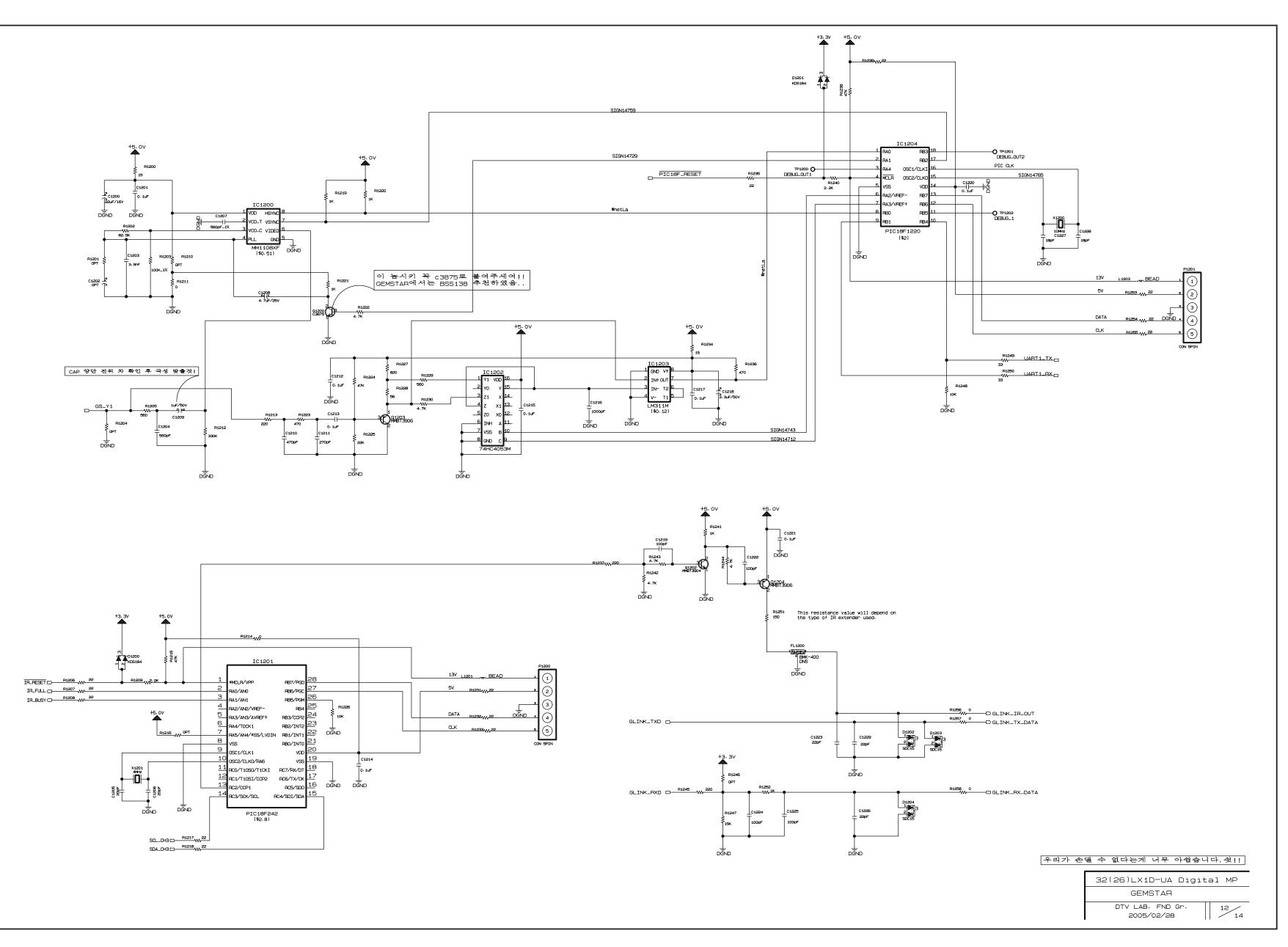


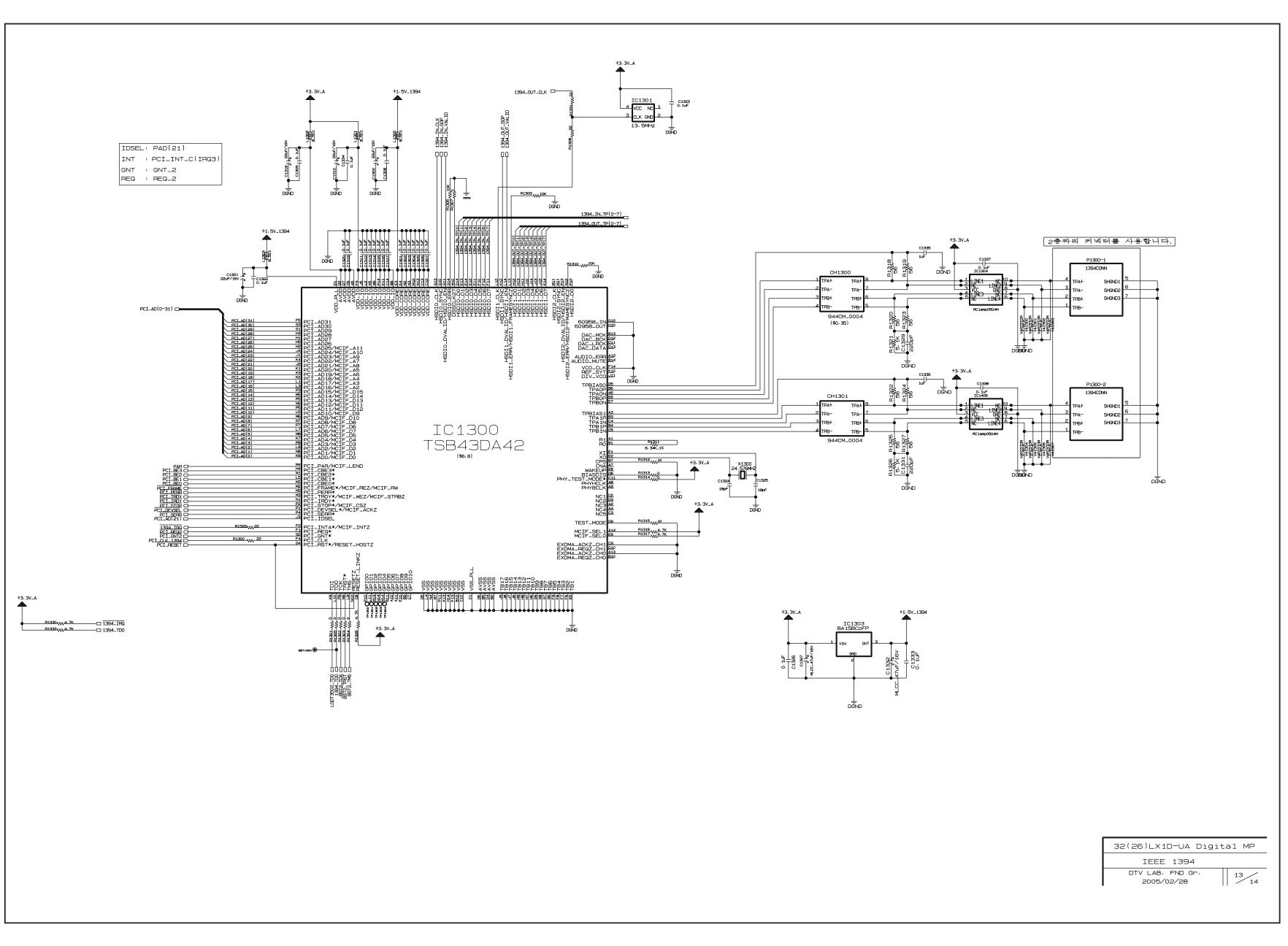


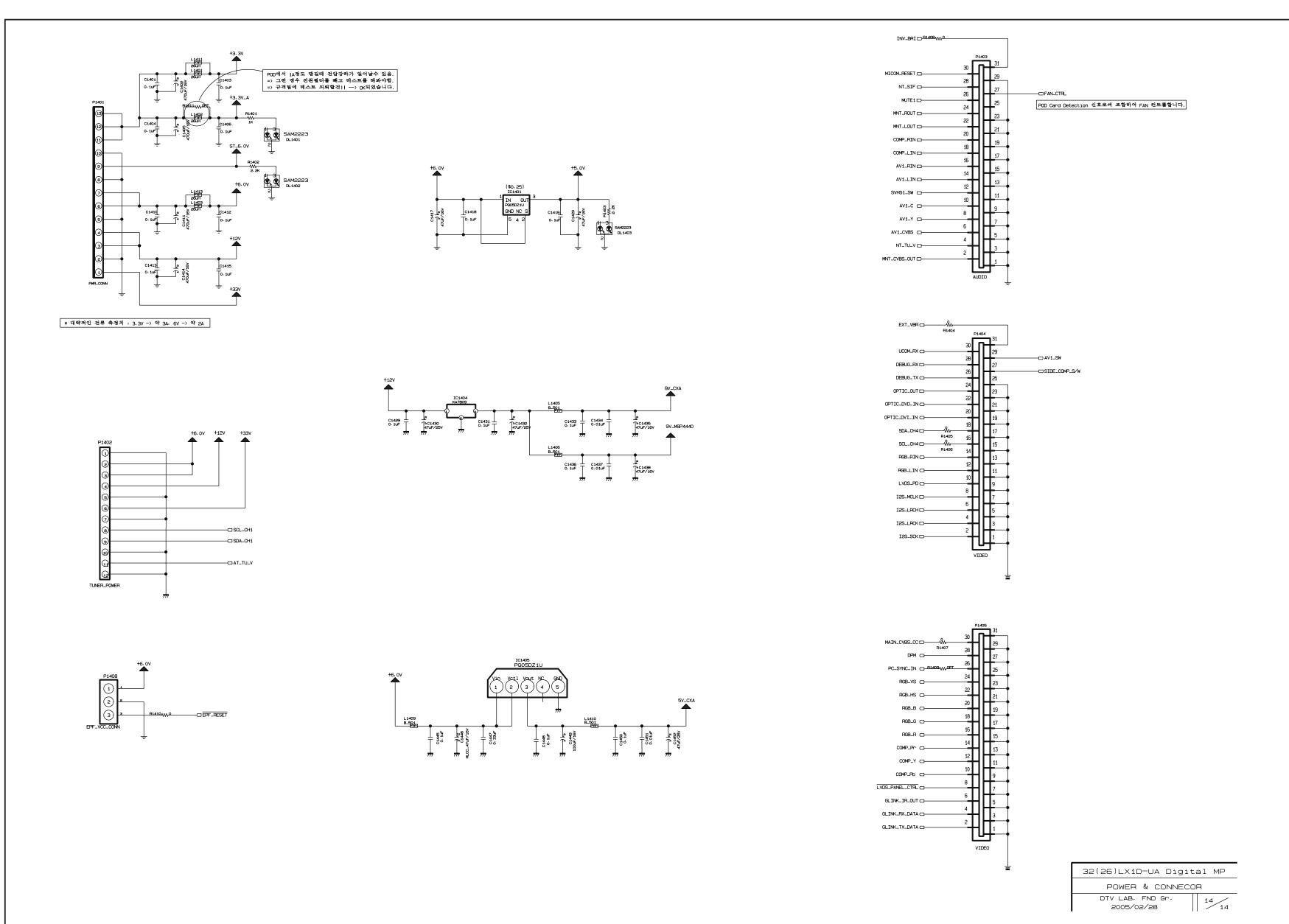
















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